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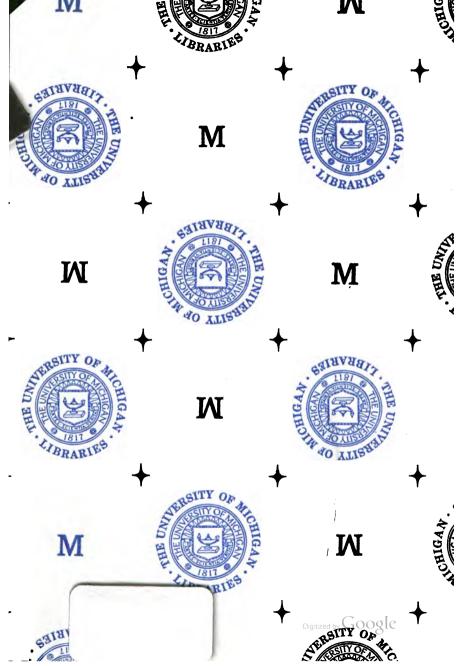
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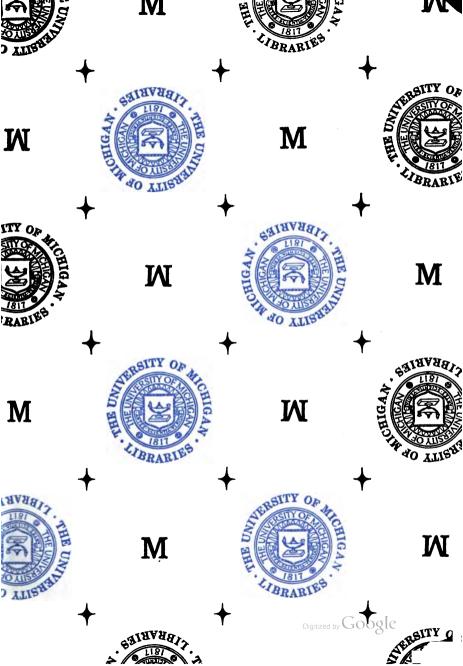
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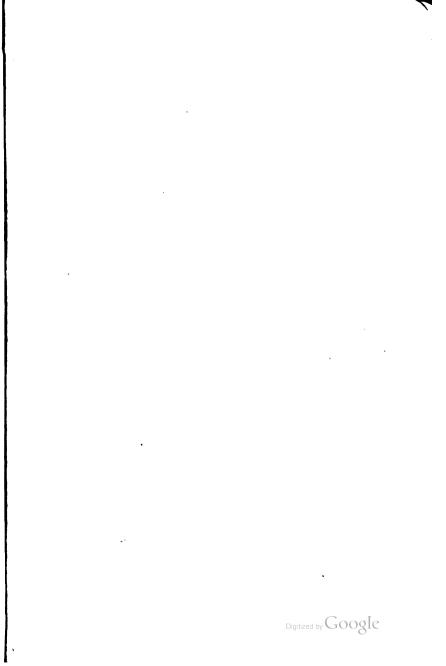






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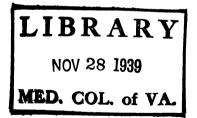
A <u>FRENCH-ENGLISH</u> <u>DICTIONARY</u>

FOR CHEMISTS

BY

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PREFACE

The present work is the response to a demand (not at all anticipated) for a French companion to the author's "German-English Dictionary for Chemists." It follows the plan of the earlier book, which seems to have met with general favor.

Prof. F. W. Tanner of the University of Illinois has read the galley proof and added a number of biological terms, and Prof. Frank Vogel of the Massachusetts Institute of Technology has read the page proofs and the manuscript of the Introduction and has also contributed the general statement prefacing the "Conjugation of French Verbs." The author is likewise under obligation to Prof. C. W. Foulk, Mr. E. J. Crane and Dr. Maurice L. Dolt, and to numerous other friends who have given opinions or answered queries.

Reference works chiefly consulted: *General*, Clifton-Grimaux-McLaughlin, French-English Dictionary; the Larousse dictionaries, especially the latest, "Larousse pour tous." *Technical*, Répertoire technologique des noms d'industries et de professions (by French Government officials); Willcox, French-English Military Technical Dictionary; De Méric, Dictionnaire des termes de médecine. The material has been rather scattered, consequently a large proportion has been obtained by the reading of books, catalogs and journals.

A really good dictionary is a growth. No one can realize as well as the author how incomplete the vocabulary of this one still is. The very helpful correspondence regarding errors and omissions in the German-English dictionary leads to the hope that readers will go to the same trouble in this case.

AUSTIN M. PATTERSON

XENIA, OHIO, January, 1921

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ABBREVIATIONS

adjective. a. abbren. abbreviation. ado. adverb. Agriculture. Aoric. Anat. Anatomy. Arith. Arithmetic. Astron. Astronomy. Bact. Bacteriology. Biol. Biology, Biological. Bot. Botany. Calico Printing. Calico. capital. cap. Ceram. Ceramica cf. compare. Ċhem. Chemistry. Com. Commerce. cond. conditional. conj. conjunction. Cryst. Crystallography. Dist. Distilling. Elec. Electricity. especially. e8p. Expl. Explosives. feminine noun. f. fem. feminine. fia. figuratively. fut. future. . Geol. Geology. Geometry. Geom. imperfect. imp. imper. imperative. indic. indicative. interj. interjection. masculine noun. m. Mach. Machinery.

masculine. masc. Math. Mathematics. Mechanics. Mech. Med. Medicine. Metal Metallurgy. Micros. Microscopy. Mil. Military. Min. Mineralogy. noun. n. Obs. obsolete. Ora. Organic. participial adjective (and p.a. participle). p.def. past definite. Petrog. Petrography. Pharm. Pharmacy. Photoa. Photography. Physiol. Physiology. pl. plural. past participle. p.p. present participle. D.Dr. present. DT. prep. preposition. pron. pronoun. Puro. Pyrotechnics. sing. singular. 8p. species. specifically. specif. subjunctive. subi. avnonym. 81/n. Tech. Technical. Thermochem. Thermochemistry. intransitive verb. v.i. reflexive verb. v.r. transitive verb. v.t. Zoöl. Zoölogy.



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INTRODUCTION

Thanks to the many words which French and English have in common and to the wonderful clarity of French expression, the beginner usually finds it easier to learn to read French than German, especially if he has studied Latin to some account. Separable prefixes, involved sentence order and a certain well known "longwordformingtendency" are not there to trouble him. Chemical names do not present great difficulty. Nevertheless there are pitfalls, such as the numerous idiomatic phrases, the irregular verb forms and the words which, tho posing as old friends, do not mean just what they ought to! These matters the author has tried to keep in mind in the preparation of the dictionary. The following notes may be of assistance in the use of the vocabulary.

Phrases. A large number of phrases has been included. As a rule, a phrase is entered under the first important word which occurs in it, prepositions, conjunctions and articles being passed by (*en détail* under *détail*, *tout d'un coup* under *tout*, etc.).

Verbs. Conjugations of typical regular verbs have been placed at the end of the Introduction in the hope that this may save references to a grammar. Irregular verb forms which are likely to appear in scientific literature are given where they are most needed, i.e., in the vocabulary under their own spellings, and not safely concealed under the parent verb.

General Words. A general vocabulary superior to that of many pocket dictionaries is included with the technical words. The special chemical meaning of a general word is ordinarily placed first.

Words Common to French and English. Words of the same or nearly the same spelling in the two languages are defined even when the meaning is exactly the same as in English. Manifestly, these words are only a selection from among those which might have been included. Especially is this true of the names of chemical compounds.

Derived Words. As a space-saving device the meanings of many words are merely indicated, reference being made to another word which is fully defined. For example, several senses of the verb *brasser* (to stir) are given. A listing of all the corresponding meanings of the noun *brassage* is avoided by using for the latter word the form "stirring, etc. (see brasser)." Participles and participial adjectives are often treated in the same way.

Feminine Forms. These are not given except in special cases. The usual sign of the feminine is the letter e; thus, gris (gray) becomes grise in the femi-

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INTRODUCTION

nine singular, while *neutre* (neutral) which ends in e in the masculine form remains unchanged in the feminine. The following irregularities should be noted:

-ve (fem.)	corresponding	to	-f (masc.); as, actif, active.
-se	"	"	-X; as, nitreux, nitreuse.
-se	"	"	-r; as, trompeur, trompeuse.
-che	"	"	-c; as, blanc, blanche.
-que	"	"	-c; as, turc, turque.
-gue	"	"	-g; as, long, longue.
-trice	"	"	-teur; as, indicateur, indicatrice.

Doubling of the final consonant; as, gros, grosse.

Plural Forms. The regular formation of the plural is by addition of s to: the singular. Departures from this rule are:

-aux (pl.)	corresponding	to	-al, -ail or -au (sing.); as, égal, égaux.
-eaux	"	"	-eau; as, nouveau, nouveaux.
-eux	"	"	-eu; as, feu, feux.
-oux	"	"	-ou; as, caillou, cailloux.

Nouns ending in -s, -x and -z and masculine adjectives ending in -s and -x in the singular are unchanged in the plural.

Nouns Used as Adjectives. French differs from English in its adjectival use of nouns. In some instances the use is the same; as, odeur éther, ether odor; solution lilas, lilac solution. For the most part, however, French nouns used as adjectives might be construed as in apposition; as, chimiste ingénieur, chemical engineer; tube séparateur, separating tube. On the other hand such English expressions as "sodium chloride" (chlorure de sodium) and "gun steel" (acier à canon) require the use of a preposition when rendered into French.

Inorganic Nomenclature. Most inorganic names are readily translated from French into English as soon as one learns that *-ure* corresponds to the English *-ide*; *-ique* to *-ic*; and *-eux* (fem. *-euse*) to *-ous*.

Names of hydracids differ in construction from the English names; as, chlorhydrique, hydrochloric.

Names of salts containing the preposition de should not invariably be translated by using "of." For example, while acétate de cuivre is correctly translated "acetate of copper" the form "copper acetate" is more frequent.

Apparently, the older fashion of naming salts from the bases instead of the metals (as *carbonate* \notin *soude*, carbonate of soda) is more persistent in French than in English, hence in many cases it would be well to use the modern form (in this case, sodium carbonate) in translating them.

Organic Nomenclature. The use of adjectives in French organic names, instead of a combining form as in English and German, may be noted; thus

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the compound $C_6H_4Cl_2$ (dichlorobenzene) is often called *benzène* (or *benzine*) dichloré, although dichlorobenzène and even the Germanism dichlorbenzol also occur.

Names of esters are found in which the name of the alcohol radical is prefixed to the name of the acid; as, *éther amylacétique*. This should be rendered "amyl acetate" rather than "amylacetic ester" or "amylacetic ether" if the compound $CH_sCO_2C_5H_{11}$ is meant, and other cases should be treated similarly.

Words ending in *-ique* are used in a general descriptive sense more frequently than the corresponding English words in *-ic*; berbérinique, for instance, would be properly translated "berberinic" if designating an acid, but it often means simply "of berberine" or "berberine"; as, sels berbériniques, berberine salts.

German names ending in *-insöure* may usually be translated into French and English in two ways, that is, as *acide -inique* (-inic acid) or as *acide -ique* (-ic acid); and it sometimes happens that the one alternative is chosen in French, the other in English. For example the compound named Levulinsäure is usually called levulinic acid in English while in French the form *acide lévulique* seems to be the more common. Such differences are not numerous.

In order to have names which are in accord with the usage of the American Chemical Society as embodied in the "Directions to Abstractors" the following rules (which also harmonize well with the best usage in Great Britain) should be observed. They are not necessarily to be applied to names of pharmaceuticals and dyes, and possibly some exceptions should be allowed for commercial use only, as glycerin instead of glycerol. Differences between trade and scientific usage are always to be regretted.

(1) Translate *oxy*- by *hydroxy*- when it designates hydroxyl, as is commonly the case in organic names. When *oxy*- designates the ketonic group (CO) it is preferably translated *keto*-.

(2) Translate names of compounds the chief function of which is alcoholic or phenolic so that the name ends in -ol; as, glycerol, resorcinol, mannitol, pinacol (not pinacone).

(3) When the French ending -ol does not indicate hydroxyl it should be translated -ole (as, anisole, indole), or in the case of a few hydrocarbons -ene (as benzol, benzene; toluol, toluene; styrol, styrene).

(4) The ending *-ine* or *-in* should be translated *-ine* in the case of basic substances and *-in* elsewhere; as, aniline, glycine, palmitin, albumin. Exceptions are *benzine* (meaning benzene) and the names of alcohols and phenols (see (2)).

(5) The form *amido*- should be so translated only when it denotes combination with an acid group. Usually it is to be translated *amino*-; as, *acide amidopropionique*, aminopropionic acid; *amidophénol*, aminophenol. The same holds for imido-, anilido-, etc.

(6) In such combining forms as bromo-, cyano-, chloro-, nitro-, etc., when they denote substituting radicals, the connective o is to be used invariably; as

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INTRODUCTION

chlorobenzène or chlorobenzène, chlorobenzene; acide chloracétique, chloroacetic acid. This usage is by no means universal, but those who cannot reconcile themselves to such spellings as "bromoacetic" should at least avoid the German forms bromphenol, acetphenetidine, etc., by using the connective o before consonants. (French literature does not contain so many of these objectionable forms as does the German.)

(7) The French ending -ane should be translated -ane if it is the name of a hydrocarbon (or parent heterocyclic compound) which is *fully saturated*; otherwise, -an. Examples: methane, menthane, tolan, furan, pentosan.

(8) Names of acids ending in -carbonique are translated -carboxylic, not -carbonic.

CONJUGATION OF FRENCH VERBS

1. General Statement

(By Professor Frank Vogel)

In general the tenses of *all* regular verbs and of most irregular verbs can be formed or recognized from the five principal parts, viz.: (1) present infinitive, (2) present participle, (3) past participle, (4) present indicative, (5) past definite indicative.

(1) From the present infinitive, by adding directly -ai, -as, -a, -ons, -ez, -ont, the future indicative is formed. Likewise by adding -ais, -ais, -ais, -aie, -iez, -aient the conditional present is obtained, but infinitives in -re always drop the -e.

(2) From the present participle, by changing *-ant* into *-ais*, *-ais*, *-ait*, *-ions*, *-iez*, *-aient*, we obtain the imperfect indicative; and by changing *-ant* into *-e*, *-es*, *-e*, *-ions*, *-iez*, *-ent* we obtain the present subjunctive.

(3) The past participle with the auxiliary *avoir* for all transitive verbs (but with ℓtre for intransitives denoting motion, change of condition or position, and for reflexives) forms the compound tenses in the active voice. However, with the past participle and the required tense form of ℓtre the tenses of the passive voice are formed.

(4) The present indicative gives the imperative by dropping the pronoun of the second person singular and of the first and second person plural, also final s of the second person singular in the first (-er) conjugation is dropped except when followed by the pronouns -y or -en.

(5) The past definite gives the imperfect subjunctive by changing the first person singular final i or s to -sse, -sses, -t, -ssions, -ssiez, -ssent. Note that the third person singular always has a circumflex (*) accent over the vowel (a, i, u) before the t.

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CONJUGATION OF FRENCH VERBS

2. Active Voice (and Intransitive Verbs)

Laver, brunir and rompre are used as types of the three regular conjugations in -er, -ir and -re. See the note about certain intransitive verbs in paragraph (3) of the General Statement.

laver, to wash

Simple Tenses

Present Infinitive laver, to wash

Present Participle lavant, washing

Past Participle lavé, washed

Present Indicative

je lave, I wash, am washing tu laves, you wash il lave, he washes nous lavons, we wash vous lavez, you wash ils lavent, they wash

Imperfect Indicative

je lavais, I was washing, used to wash, washed tu lavais il lavait nous lavions vous laviez ils lavaient

Past Definite

je lavai, I **washed** tu lavas il lava nous lav**âmes** vous lav**âtes** ils lav**ê**tent Compound Tenses Perfect Infinitive avoir lavé, to have washed

Perfect Participle ayant lavé, having washed

Past Indefinite

j'ai lavé, I have washed, I washed tu as lavé il a lavé nous avons lavé vous avez lavé ils ont lavé

Pluperfect Indicative

j'avais lavé, I had washed, had been washing tu avais lavé il avait lavé nous avions lavé vous aviez lavé ils avaient lavé

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Past Anterior

j'eus lavé, I had washed tu eus lavé il eut lavé nous eûmes lavé vous eûtes lave ils eurent lavé xi

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Future

je laverai, I shall wash tu laveras il lavera nous laverons vous laverez ils laveront

Present Conditional

je laverais, I should wash tu laverais il laverait nous laverions vous laveriez ils laveraient

Imperative

lave, laves,* wash (sing.) qu'il lave, let him wash lavons, let us wash lavez, wash (pl.) qu'ils lavent, let them wash

Present Subjunctive

que je lave, that I may wash

que tu laves qu'il lave que nous lavions que vous lavies qu'ils lavent

Imperfect Subjunctive

que je lavasse, that I might wash

que tu lavasses qu'il lavât que nous lavassions que vous lavassiez qu'ils lavassent

Future Anterior

j'aurai lavé, I shall have washed tu auras lavé il aura lavé nous aurons lavé vous aurez lavé ils auront lavé

Conditional Anterior

j'aurais lavé, I should have washed tu aurais lavé il aurait lavé nous aurions lavé vous auriez lavé ils auraient lavé

Perfect Subjunctive que j'aie lavé, that I may have washed que tu aies lavé qu'il ait lavé que nous ayons lavé que nous avez lavé

qu'ils aient lavé

Pluperfect Subjunctive

que j'eusse lavé, that I might have washed que tu eusses lavé qu'il eût lavé que nous eussions lavé que vous eussiez lavé qu'ils eussent lavé

* Only when -y or -en follows.

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CONJUGATION OF FRENCH VERBS

brunir, to brown

(Only the simple tenses of these verbs are given, the compound tense forms being exactly like those of *laver* with the substitution of *bruni* and *rompu* for *lavé*.)

Present Infinitive

brunir, to brown

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rompre, to break

Present Participle

brunissant, browning

rompant, breaking

Past Participle

bruni, browned

rompu, broken

Present Indicative

je brunis, I brown, am browning tu brunis il brunit nous brunissons vous brunissez ils brunissent je romps, I break, am breaking tu romps il rompt nous rompons vous rompez ils rompent

Imperfect Indicative

je brunissais, I was browning, used to brown, browned tu brunissais il brunissait nous brunissions vous brunissiez ils brunissaient je rompais, I was breaking, used to break, broke tu rompais il rompait nous rompions vous rompiez ils rompaient

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Past Definite

je brunis, I browned tu brunis il brunit nous brunimes vous brunimes ils brunites ils brunirent je rompis, I broke tu rompis il rompit nous rompimes vous rompites ils rompirent

rompre. to break

INTRODUCTION

Future

je brunirai, I shall brown tu bruniras il brunira nous brunirons vous brunirez ils bruniront je romprai, I shall break tu rompras il rompra nous romprons vous romprez ils rompront

Present Conditional

je brunirais, I should brown tu brunirais il brunirait nous brunirions vous bruniriez ils bruniraient je romprais, I should break tu romprais il romprait nous romprions vous rompriez ils rompraient

Imperative

brunis, brown (sing.) qu'il brunisse, let him brown brunissons, let us brown brunissez, brown (pl.) qu'ils brunissent, let them brown romps, break (sing.) qu'il rompe, let him break rompons, let us break rompez, break (pl.) qu'ils rompent, let them break

Present Subjunctive

que je brunisse, that I may brown que tu brunisses qu'il brunisse que nous brunissions que vous brunissiez qu'ils brunissent que je rompe, that I may break que tu rompes qu'il rompe que nous rompions que vous rompiez qu'ils rompent

Imperfect Subjunctive

que je rompisse, that I might break
que tu rompisses
qu'il romp î t
que nous rompissions
que vous rompissiez
qu'ils rompissent

3. Passive Volce (Conjugation of être)

The passive is formed from the past participle (which agrees with the subject in gender and number) by using with it the appropriate tense form of *être*.

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CONJUGATION OF FRENCH VERBS

Examples: *il est lavé*, he (or it) is washed; *elle a été lavée*, she (or it) has been washed; *ils seraient brunis*, they would be browned; *ayant été rompu*, having been broken. The conjugation of *être* is as follows:

Infinitives

être, to be

avoir été, to have been

Participles

étant, being

été, been

ayant été, having been

Present Indicative

je suis, I am, I am being tu es, you are il est, he is nous sommes, we are vous êtes, you are ils sont, they are

Imperfect Indicative

j'étais, I was, was being, used to be tu étais, you were il était, he was nous étions, we were vous étiez, you were ils étaient, they were

Past Definite

je fus, I was tu fus, you were il fut, he was nous fûmes, we were vous fûtes, you were ils farent, they were

Future

je serai, I shall be tu seras il sera nous serons vous serez ils seront Past Indefinite

j'ai été, I have been, I was tu as été, you have been il a été, he has been nous avons été, we have been vous avez été, you have been ils ont été, they have been

Pluperfect Indicative

j'avais été, I had been tu avais été il avait été nous avions été vous aviez été ils avaient été

Past Anterior

j'eus été, I had been tu eus été il eut été nous eûmes été vous eûtes été ils eurent été

Future Anterior

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j'aurai été, I shall have been tu auras été il aura été nous aurons été vous aurez été ils auront été XV

Present Conditional

je serais, I should be tu serais il serait nous serions vous seriez ils seraient

Imperative

sois, be (sing.) qu'il soit, let him be soyons, let us be soyez, be (pl.) qu'ils soient, let them be

Present Subjunctive

que je sois, that I may be que tu sois qu'il soit que nous soyons que vous soyez qu'ils soient

Imperfect Subjunctive

que je fusse, that I might be que tu fusses qu'il fût que nous fussions que vous fussiez qu'ils fussent

Conditional Anterior

j'aurais été, I should have been tu aurais été il aurait été nous aurions été vous auriez été ils auraient été

Perfect Subjunctive

que j'aie été, that I may have been que tu aies été qu'il ait été que nous ayons été que vous ayez été qu'ils aient été

Pluperfect Subjunctive

que j'eusse été, that I might have been que tu eusses été qu'il eût été que nous eussions été que vous eussiez été qu'ils eussent été

4. Reflexive Verbs

In the simple tenses, reflexive verbs are conjugated like the corresponding active forms, but with the use of the pronouns *me*, *te*, *se*, *nous*, *vous*, *se* (as the person and number may be). In the compound tenses, in addition to the use of the above pronouns the auxiliary *être* (instead of *avoir* as in the active forms) is employed; thus, *laver* (active), *se laver* (reflexive); *avoir lavé* (active), *s'être lavé* (reflexive).

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Reflexive verbs are translated:

- (1) Reflexively; as, se laver, to wash oneself.
- (2) Reciprocally; as, se laver, to wash each other or one another. (The above two meanings are not usually given in the vocabulary.)
- (3) Passively; as, se publier, to be published. (This meaning is often given, especially when it is a customary one.)
- (4) Intransitively; as, l'or se fond, the gold melts, gold melts. (Such meanings have been included as far as possible.)

The following inflections must serve as examples for the reflexive verbs:

 Present Indicative
 Perfect Indicative

 je me lave, I wash myself, I wash
 je me suis lavé, I have washed myself, I have washed

 tu te laves
 tu t'es lavé

 il se lave
 il s'est lavé

 nous nous lavons
 nous nous sommes lavés

 vous vous lavez
 vous vous êtes lavés

 ils se lavent
 ils se sont lavés



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FRENCH-ENGLISH DICTIONARY FOR CHEMISTS

- a. pr. 5 sing. of avoir. abbrev. (asymétrique). | abattis. = abatis. asymmetric(al).
- a prep. to: at: on. in: of: by: from: according to. (When d is used between substantives the second modifies the first, as canne d sucre, sugar cane. Phrases commencing with d are placed under the first important word in the phrase.)
- abaissement, m. lowering, depression; dropping (of a perpendicular); reduction (of fall, subsidence, decline, equations): diminution: abasement: debasement.
 - du point de congélation, freezing-point lowering.
 - moléculaire, molecular lowering (or depression).
- abaisser, v.t. lower: drop, let fall (a perpendicular); reduce (an equation); abate, reduce, diminish, depress; abase; degrade. - v.r. become lower, fall, subside; demean oneself.
- abandon. m. abandonment, relinquishment, abandon.
- abandonner. v.t. leave: let go of: abandon. give up, give over.
- abaque, m. graphic table; abacus.
- abasourdir, v.t. deafen; astound.
- abasourdissant, p.a. deafening; astounding.
- abat, m. killing, slaughter; slaughtered animal; (pl.) certain inferior parts of slaughtered animals: downpour. -- pr. 5 sing. of abattre.
- abatage, m. killing, slaughter; destruction, demolition: throwing down: lowering. - à la poudre, blasting.
 - -hudraulique. hydraulic mining or excavating.
- abâtardir, v.t. render degenerate, deteriorate.
- abatis, m. offal (of animals); material cut or pulled down: slaughter: cutting or pulling down.
- **abat-jour**, *m*. shade (for a lamp or the eyes): window (of certain kinds); skylight; abatjour; awning.

abattage. = abatage.

abattement, m. prostration; dejection; faint-Dees.

abattoir. m. abattoir. slaughterhouse.

abattre, v.t. knock down, throw down, cut down, pull down; kill, slaughter; depress; prostrate; cut off, cut away; soak (skins). - v.r. fall, fall down; abate; stoop; become discouraged.

abcès, m. abscess.

- abcisse. f. abscissa.
- abdiquer, v.t. give up, renounce; abdicate.
- abducteur, a. leading away; (Physiol.) abducent.

tube -, delivery tube.

abécédaire, a. alphabetical; elementary.

abeille. f. bee.

- abélite. f. nitroglycerin.
- abêtir, v.t. stupefy, render stupid,
- abhorrer, v.t. abhor, detest.
- abiétine. /. abietin.

abiétinée, f. (Bot.) a tree of the fir genus (Abies): broadly, any of various conifers. abiétique, a. abietic.

- abime, m. abyss, depth, deep; (Candles) tallow wat
- abimer, v.t. injure, spoil; ruin, destroy, engulf, overwhelm. -r.r. spoil: sink, be engulfed.
- abiogénèse, f. abiogenesis.
- ablation, f. ablation, removal.
- ablative, adv. in confusion, promiscuously.
- ablette, f. bleak (a fish with silvery scales).
- abluant, a. & n. abluent, detergent.
- abluer, v.t. wash, wash off.
- aboi. m. bark, barking; bay, (last) gasp.
- abolir, v.t. abolish; cancel, annul, repeal.
- abolissement, m., abolition, f. abolishment, abolition, etc. (see abolir).
- abondamment. adv. abundantly; copiously. amply.
- abondance. f. abundance; plentifulness. plenty.

d'-. extemporaneously.

- abondant, p.a. abundant; abounding, plentiful; fluent.
- abonder, v.i. abound, be abundant.
- abonné, m., abonnée, f. subscriber.
- abonnement, m. subscription: contract.
- abonner, v.r. subscribe; contract.

abonnir

accessoirement

abennir. v.t. improve. — v.i. & r. become good 1 **absorbcur.** m. absorber. — a. absorbing. or better, improve. absorption, f. absorption. abord, m. approach. absoudre, v.t. absolve, acquit, excuse. d'-, first, at first. d'- que, as soon as. absous, p.p. of absoudre. dès l'-, from the first. absout. pr. 3 sing. of absoudre. abstenir, v.r. abstain, refrain. aborder, v.t. approach; accost; take up, comabsterger, v.t. cleanse, clean. mence on (a topic). abstersif, a. abstergent, detergent. abortif. a. & m. abortive. abouchement, m. joining (of tubes or the abstient, pr. 3 sing. of abstenir. like), junction; (Biol.) anastomosis; interabstractivement, adv. abstractively; abview, conference. stractly. aboucher. v.t. join end to end (as tubes); bring abstraire, v.t. abstract, take away. abstrait, a. abstract; abstracted. together. - v.r. join: (Biol.) inosculate; confer. about, m. end, butt end. abstrayant, p.pr. of abstraire. abouter, v.t. join end to end. abstrich. m. = crasse noire, under crasse. aboutir, v.i. abut, end, terminate; converge; abstrus, a. abstruse. result; have result, succeed; (of an absurde, a. absurd. abscess) come to a head; (Bot.) bud. absurdement. adv. absurdly. aboutissant, p.a. abutting, etc. (see aboutir). absurdité, f. absurdity, absurdness. — m. circumstance. abus. m. abuse. misuse: error. mistake. aboutissement, m. result, outcome; suppuration. abrasif, m. abrasive. taken. abre. m. (Bot.) Abrus. abusif. a. abusive. excessive. abrégé. m. abridgment, summary, résumé, ababyssin, a. Abyssinian. stract. - p.a. abridged, brief. abréger, v.t. abridge, abbreviate, shorten. -v.i. be short, be brief. under crasse. abreuvage, abreuvement, m. soaking, etc. acabit. m. quality. (see abreuver). abreuver, v.t. soak, saturate; water; irrigate; académique, a. academic. (Painting) prime, size; (Soap) lye. abréviation. f. abbreviation. occidentale). abri, m. shelter, cover, refuge; specif., dugout. - à noix, - à pommes, cashew. à l'- de, protected from, sheltered from, acanthe. f. acanthus. out of contact with, away from. abricot, m. apricot. noving. abricotier, m. apricot tree. abriter. v.t. shelter. cover. protect. whelm. abroger, v.t. abrogate; repeal. abscisse, f. abscissa. absenter, v.r. absent oneself, be absent. accéder, v.i. accede, agree. absinthe, f. wormwood (Artemisia, esp. A. ing, accelerative. absinthium); absinth. - marine, sea wormwood (A. maritima). accéléré, p.a accelerated, quick. - pontique, Roman wormwood (Artemisia accélérer, v.t. accelerate, hasten. pontica). accentué, p.a. accentuated; accented. grande -, common wormwood. absinthé, a. absinthiated. acceptation, f. acceptance. absolu, a. absolute; peremptory. accepter, v.t. accept. absolument, adv. absolutely; peremptorily, positively. cepter. absolvant, p.pr. of absoudre. absolvent, pr. 5 pl. of absoudre. ing (of words). absorbant, a. absorbent, absorptive, absorbing, absorption. - m. absorbent; (Exploaccessoire, a. & m. accessory. sizes) dope.

absorber, v.t. absorb. - v.r. be absorbed.

absorptivité, f. absorptivity, absorptive power.

- abstraitement, adv. abstractly; abstractedly.

- abuser, v.i. (with de) make ill use of, abuse. - v.t. deceive. - v.r. be deceived, be mis-

abzug. m. (Lead) scum which forms at the beginning of cupellation. Cf. crasse noire,

- académie, f. academy (in its French senses).
- acajou, m. mahogany; cashew (Anacardium
- accablant, a. overwhelming, oppressive, an-
- accabler. v.t. load, weigh down, crush, over-

accaparement, m. monopolization, monopoly.

accaparer, v.t. monopolize; accumulate, amass.

- accélérateur, m. accelerator. a. accelerat-

- accentuer, v.t. accentuate; accent.
- accepteur, m. acceptor (as of oxygen); ac-
- acception, f. regard, preference; sense, mean-
- accès, m. access; attack (of fever,.etc.).
- accessoirement, adv. accessorily, in an accessory or subordinate way.

acétoselle

accuser, v.t. indicate, show: accuse, sharge: accident, m. accident. par -, by accident, accidentally. accidentel. a. accidental, adventitious. accidentellement. adv. accidentally. accise, f. excise. accolade, f. (Printing) brace. steel, steely. accolement, m. uniting, joining, union. accoler, v.t. unite, join; place side by side; (Printing) brace; embrace. - v.r. become stuck together (as a rubber tube). accommodant, a. accommodating. sharp, keen. accommodement, m. accommodation, arrangement, adjustment. accommoder, v.t. accommodate, adapt: arrange; suit. - v.r. adapt oneself; agree; acétal, m. acetal. put up (with). accompagnement. m. accompaniment. accompagner, v.t. accompany; suit, harmonise acétate, m. acetate. with. accompli, p.a. accomplished; perfect. accomplif, v.t. accomplish, effect; complete; fulfil. accomplissement, m. accomplishment, etc. (see accomplir). accord. m. accord: agreement; chord. d'--, agreed; in accord. gris. accorder, v.t. accord, grant, concede; reconcile; harmonize. - v.r. be in accord or harmony (with); agree (to). accoter, v.t. prop up; lean. - v.r. lean. accouchement, m. (Med.) delivery, accoucheacetate. ment. accouplé, p.a. coupled, joined. accouplement, m. coupling, pairing; joining, uniting: (Mach.) coupling, connection. acéteux. a. acetous. accoupler, v.t. couple, pair; join, unite, connect. acétifier, v.t. acetify. scourcir. v.t. shorten. accoutumé, p.a. accustomed; usual. acétine, f. acetin. accoutumer, v.t. accustom. accrocher, v.t. hang, hang up; hook; catch; acétique, a. acetic. anag; delay, arrest. - v.r. catch, cling. accretion, accroissement, m. increase; growth. accroitre, v.t. increase, enlarge. - v.r. & i. increase, grow. accrul. p.p. of accroitre. accuell. m. reception: welcome. accueillir, v.t. receive; welcome; (Com.) honor. accul, m. corner, blind alley, impasse. acculer, v.t. corner. accumulateur, m. accumulator; (Elec.) accumulator, storage battery, secondary battery. acétonitrile, m. acetonitrile. accumuler, v.t. accumulate. accusé, p.a. indicated, etc. (see accuser); proacétonurie, f. acetonuria. nounced, clearly indicated. -m. accused; acknowledgment. - de réception, (Com.) acknowledgment. acetosella.

declare: acknowledge (receipt). acénaphtène, m. acenaphthene. acérage, m. steeling, etc. (see acérer). acerain, a. relating to or of the nature of steel. acerbe, a. (of tastes) sharp, harsh, acrid. acerbité, f. sharpness, harshness, acerbity, acerdèse, f. (Min.) manganite. acéré. p.a. steeled. edged or tipped with steel; acerer, v.t. steel, edge, point or overlay with steel: temper: render keen. acéreux, a. (Bot.) acerose. acescence, f. acescence. acétamide, f. acetamide. acétanilide, f. acetanilide. - d'alumine, aluminium acetate. - d'ammoniaque, ammonium acetate. - d'ammoniaque liquide, (Pharm.) solution of ammonium acetate. - de chaux. calcium acetate. - de cuivre brut, crude copper acetate, verdi-- de plomb, lead acetate. - de potasse, potassium acetate. - de soude, sodium acetate. - ferrique liquide, (Pharm.) solution of ferric - neutre de plomb. (Pharm.) lead acetate. - (sous-) de plomb liquide, (Pharm.) solution of lead subacetate. acétification, f. acetification, acetifying. acétimètre. m. acetimeter. acétimétrie, f. acetimetry. acide - concentré, concentrated acetic acid, specif., glacial acetic acid. acide --- cristallisable, glacial acetic acid. acide - monochloré, monochloroacetic acid. acide - trichloré, trichloroacetic acid. acétol. m. ketol; acetol; (Pharm.) acetolatum. acétomel. m. (Pharm.) oxymel. acétomellé, a. treated or mixed with oxymel. acétomètre, m. acetimeter, acetometer. acétométrie, f. acetimetry, acetometry. acétone, f. ketone; acetone. acétonémie, acétonhémie, f. acetonemia. acétonique, a. ketonic; acetonic; of or containing acetone.

- acétophénone, /. acetophenone.
- acétoselle, f. wood sorrel, oxalis, esp. Oxalis

acétosité

tive of *a*-naphthylamine).

acétosité. f. acetosity, acetous quality. acétoxime. m. ketoxime: acetoxime. acet-phénétidine, f. (Pharm.) phenacetin, -G. G acid. acetphenetidin (p-acetophenetide). acétylacétate. m. acetoacetate, acetylacetate. acétylacétique, a. acetoacetic, acetylacetic. - H, H acid. acétylacétone, f. acetylacetone (2,4-pentanedione). acétylant, p.a. acetylating. acétyle, m. acetyl. acétylène. m. acetylene. nitric acids. acétylénique, a. of or pertaining to acetylene. acétyler. v.t. acetylate. acétylure, m. acetylide. achaine, m. (Bot.) achene. product). acharné, p.a. intense, furious, desperate. acharnement. m. ardor. fury. tenacity. acharner, v.t. excite, incite, infuriate. - v.r. be bent or set; be infuriated. achat, m. purchase, purchasing. ache, f. any plant of the genus Apium (of which celery is one species); parsley. - d'eau, water parsley. - de montagne, skirret. - des marais, smallage, wild celery. acheminé, p.a. sent, forwarded; (of plate fats. glass) rough-polished. sour. acheminement. m. preliminary, step. progress. acheminer, v.t. send, forward; prepare for, promote. - v.r. advance, progress; start, turn (toward). acidité, f. acidity. acheter, v.t. buy, purchase. acidose. f. acidosis. acheteur. m. buyer, purchaser. achevage, m. finishing. achevé, p.a. finished, perfect; worn-out. achevement, m. completion, finishing; finish. acier, m. steel. achever, v.t. finish: complete: conclude. - v.r. end, be completed, conclude. acheveur, m. finisher. achevoir, m. finishing tool; finishing room. achillée, f. any plant of the genus Achillea (including milfoil or yarrow). - sternutatoire, sneezewort. acholie, f. acholia, lack of bile. achoppement, m. obstacle; stumbling. achopper, v.i. & r. stumble. achromatique, a. achromatic. achromatiser, v.t. achromatize. achrome, a. achromic, colorless. achromie. f. achromatism. achromique, a. achromic, colorless. aciculaire, a. acicular, needle-shaped. acide, a. & m. acid. - aminé, amino acid. - au soufre, (Elec.) sulfuric acid of 26° B. -Broenner, Brönner acid (6-amino-2-naphthalenesulfonic acid). --- cyané, cyano acid. - de l'ingot, ingot steel. - de Freund, Freund's acid (a disulfo deriva-

acier

acide des chambres, chamber acid. - du citron, citric acid. - du tartre, (dextro)tartaric acid. - oras, fatty acid. - marin. hydrochloric acid. - minéral, mineral acid, inorganic acid, - oxygéné, oxygen acid, oxacid. - phénique, phenol, carbolic acid. - sulfonitrique, a mixture of sulfuric and - thymique, thymic acid (often used, esp. in Pharm., as a synonym of thymol but also applied to a nucleic acid hydrolysis (For the meaning of other phrases of acids see the respective adjectives.) acide-acétone, m. ketonic acid, acid ketone. acide-alcool, m. hydroxy acid. alcohol-acid. acide-cétone, m. ketonic acid, acid ketone. acideur, m. (Bleaching) acid-liquor man. acidifiant, p.a. acidifying. — m. acidifier. acidificateur, m. acidifier; specif., an apparatus for separating the fatty acids from acidifier, v.t. acidify. - v.r. become acid; turn acidificur, m. acidifier. acidimétrie. f. acidimetry. acidimétrique, a. acidimetric, -metrical. acidule, a. acidulous, subacid. acidulé, p.a. acidulated; acidulous, aciduler, v.t. acidulate. - à canon, gun steel. - adouci, annealed steel. - affiné. fined steel. - à outils, tool steel. - d ressort, spring steel. - au bore, boron steel. - au chrome, chrome steel. - au creuset, crucible steel. - au réverbère, reverberatory furnace steel. - boursoufflé, blister steel. - bronze, steel bronze. - brut, crude steel, raw steel. - cémenté, cement steel. - chromé, chrome steel. - corroyé, shear steel, weld steel. - coulé, cast steel, ingot steel. - damassé, damask steel. - de Damas, Damascus steel, damask steel. - de fonte, furnace steel. - de forge, forge steel, fined steel. - de fusion, cast steel, ingot steel.

- des Indes, woots, Indian steel.

acier

acter deux fois corroué, double-shear steel. - diamant. tool steel. - double-chromé, double-chrome steel. - doux. mild steel. soft steel. - dur. - durci, hard steel. - ferreux, half steel. - fondu, cast steel, ingot steel. - fondu au creuset, crucible steel. - forgé, forged steel. - indian, wootz, Indian steel. - laminé, rolled steel. - malléable, malleable steel, forge steel. - manganésé, manganese steel. - marchand, rolled steel. - mi-dur, semi-hard steel. - moulé, cast steel. - naturel, natural steel. - nickelé, nickel steel: nickel-plated steel. - par reaction, reaction steel. - poli, polished steel. - pouls, blister steel. - puddlé, puddled steel. — raffiné, refined steel. - raffiné à deux margues, double-shear steel. - raffiné à une marque, single-shear steel. - recuit, reheated steel, tempered steel. - sauvage, wild steel. - soudable, welding steel. - soudé, weld steel. - spécial, special steel. - supérieur, hard steel. - tendre, soft steel. - trempé, hardened steel. - une fois corroyé, single-shear steel, shear steel. - vif. hard steel. aciérage, m. steeling. actération, f. steeling; conversion into steel; steel making. acierer, v.t. steel (plate, overlay, edge or point with steel); convert into steel. - v.r. become steel. actéreux, a. relating to or resembling steel, steely. aciérie, f. steel mill, steel plant, steel works. acter-nickel, m. nickel steel. aclaste, a. aclastic. acompte. m. payment. installment. aconit, m. aconite. - napel, monkshood (Aconitum napellus). aconitine. f. aconitine. aconitique, a. aconitic. acore, m. (Bot.) Acorus. - odorant, - vrai, calamus, sweet flag (A. calamus or its root). Acores, n. Azores. acotylédone, acotylédoné, a. acotyledonous. **a-coup**, *m*. jerk, start, sudden movement or halt. acoustique, a. acoustic. -- f. acoustics.

actuel

acquérir, s.t. acquire; attain, obtain; purchase; ascertain (a fact). — s.i. improve. acquiert, pr. 3 sing. of acquérir.

acquis, p.a. acquired, etc. (eee acquérir). — m. acquirement, attainment; experience, knowledge. — p. def. 1 & S sing. of acquérir.

acquit, m. payment; receipt (of a bill). — p. def. 5 sing. of acquérir. pour —, (on a bill) paid.

- acquit-à-caution, m. permit to move bonded goods,
- acquittement, m. payment; acquittal.
- acquitter, v.t. pay, discharge, perform (an obligation); receipt; acquit.

âcre, a. acrid.

- acreté, f. acridness, acridity; acrimony.
- acridine, f. acridine.
- acridinique, a. acridine, of acridine.
- acridique, a. acridic, acridinic.
- acrogéne, m. acrogen.
- acroléine, f., acrol, m. acrolein.
- acroléique, a. acrylic.
- acrylique, a. acrylic.
- acte, m. act; transaction (of a society); deed; document, certificate.
 - prendre de, receive a certificate of; make a note of.
- actée, f. (Bot.) baneberry (Actava).
 - à grappes, black cohosh (Cimicifuga racsmosa).
- acteur, m. actor.
- actif, a. active. m. assets.
 - social, assets of a company or of a firm.
 - à l'- de, to the credit of, in favor of.
- actinium, m. actinium.
- action, f. action; share (of stock); gesticulation; animation (in speaking, etc.).
 - de priorité, preference share (not synonymous with preferred share).
 - ordinaire, ordinary share (not necessarily synonymous with common share).
 - privilégiée, = action de priorité.
 - protectrice, protective action.
 - hors d'-, out of action; out of gear.
- actionnable, a. movable; (Law) actionable.
- actionnaire, m. shareholder, stockholder.
- actionné, p.a. set in motion, operated; busy, occupied; sued.
- actionner, v.t. set in motion, start, run, operate; excite; sue.
- activant, p.a. activating, etc. (see activer).
- activement, adv. actively.
- activer, v.t. activate; accelerate (motion); intensify, make hotter (a fire or flame); hasten, urge on, push.
- activité, f. activity; (Mach.) operation.

actualité, f. actuality.

actuel, a. actual; present; at that time.

actuellement

then, at that time.

acutesse, f. sharpness, pointedness.

acuité. f. acuteness. acutangle, a. acute-angled.

acyclique, a. acyclic.

R

sérien

admissibilité. f. admissibility. actuellement, adv. actually; now, at present;

admit. p.def. 5 sing. of admettre. admixtion. f. admixture. admixtion.

adonner, v.r. devote oneself, apply oneself (to). occupy oneself (with).

adopter, v.t. adopt.

adorer. v.t. adore.

ados, m. slope, talus; sloping bed (in gardens); (Apric.) ridge, or tillage in ridges.

adossé, p.a. having the back against something, supported at the back (said, e.g., of a table fastened to a wall).

- adosser. v.t. set the back of (against), support at the back, lean, rest.
- adoucir, v.t. soften; sweeten; smooth; polish; round off; (Metal.) anneal; make milder. mollify, soothe, relieve, moderate. -- v.n. become soft, sweet or mild, be relieved or moderated.
- adoucissage, m. smoothing, polishing; polish (of metals, etc.); polishing powder; softening (of colors).

adoucissant, a. softening; emollient, demulcent. - m. polishing substance; (Med.) emollient.

adoucissement, m. softening, sweetening, etc. (see adoucir); first polish (of metals).

adoucisseur, m. smoother, polisher.

adoux. m. woad.

- adragant(h). a. & m. tragacanth.
- adrénaline, f. adrenaline.

adrénalinique, a. adrenaline, of adrenaline.

adresse, f. address; dexterity, skill, cleverness.

adresser, v.t. address; send, forward. - v.r. address oneself; be addressed; apply; tend.

adroit, a. adroit, expert, clever.

adroitement, adv. adroitly, expertly, cleverly. adsorber. v.t. adsorb.

adsorption, f. adsorption.

- adulte, a. & m. or f. adult.
- adultérant. p.a. adulterating, adulterant.
- adultération, f. adulteration.
- adultérer, v.t. adulterate.
- aduste, a. burnt, adust.
- advenir, v.i. happen, befall.
- adventice, a. adventitious.
- adventif, a. adventive; adventitious.
- advenu. p.p. of advenir.
- advers, a. adverse, opposing, opposite.

adversaire, m. adversary, opponent, competitor.

- adversité, f. adversity.
- advient, pr. 3 sing. of advenir.
- aérage, m. ventilation; airing.
- aérateur, m. aërator; fan, ventilator.
- aération, f. aëration; ventilation.
- aéré, p.a. aërated; ventilated; aired, airy.
- aérer, v.t. aërate; ventilate; air.
- aérien, a. aërial; of the air, air; airy.

acylé, p.a. acylated. acvier. v.t. acvlate. adamantin. a. adamantine. adamine, f. (Min.) adamite. adapter, v.t. fit, adjust; adapt, suit. - v.r. fit: suit: apply. additif, a. additive. additionnel, a. additional. additionner, v.t. mix, treat (as, additionné d'acide, mixed or treated with acid, to which acid has been added); add, add up. adduction. f. conveying, piping (as of water). adénine, f. adenine. adepte, m. & f. adept. adhérence, f. adherence, adhesion. adhérent. a. adherent. adhering. adhérer. v.i. adhere. cling. stick. adhésif, a. adhesive. adhésion, f. adhesion. adhésivement, adv. adhesively. adiabatique, a. adiabatic. adiabatiquement, adv. adiabatically. adiabatisme. m. adiabatic state or phenomenon. adiante, m. (Bot.) adiantum, maidenhair fern. adiaphorèse, f. adiaphoresis. adipeux, a. adipose. adipique, a. adipic. adipocire, f. adipocere. adipogénie, f. (Physiol.) production of fat. adipose, f. (Med.) adiposis. adiposité, f. adiposeness, adiposity. adjectif. a. adjective. adjoignant, p.p. of adjoindre. adjoignit, p.def. 3 sing. of adjoindre. adjoindre. v.t. adjoin. attach. adjoint, p.a. adjoined, attached; assistant. - m. adjunct, associate; assistant, deputy. - pr. 3 sing. of adjoindre. adjonction, f. adjunction, adjoining, addition. adjuger, v.t. adjudge; award; sell (at auction). adjuvant, a. & m. adjuvant. admettre. v.t. admit: accept (as true): receive. allow, concede. administrateur, m. administrator, director (of a company), manager, trustee, etc. administrer, v.t. administer, manage, direct, govern. admirablement, adv. admirably, excellently. admirent, p.def. 3 pl. of admettre. - pr. 3 pl. of admirer.

admirer, v.t. admire; wonder at.

admis, p.a. admitted, etc. (see admettre). - p.def. 1 & 2 sing. of admettre.

aérifère

acrifère, a. air-conducting, air-.

aérifier, v.t. aërify.

aériforme, a. aëriform, gaseous,

aériser, v.t. aërify.

aérobie, a. aërobic. - m. aërobe.

aérodynamique, f. aërodynamics.

aérogène, a. See gaz aérogène, under gaz.

aérolithe, m. aërolite, aërolith.

aérolithique, a. aërolitic.

aéromètre, m. aërometer.

aérométrie, f. aërometry.

- **aérostat**, *m*. aërostat (used in French only of lighter-than-air craft), balloon.
- aérostation, f. art of constructing and navigating balloons, aërostation, aëronautics.
- aérostatique, a. aërostatic. f. aërostatics.

sesculine, f. esculin, æsculin.

aétite, f. eaglestone, ætites.

affadir, v.t. render insipid or flat, flatten, deaden; disgust. — v.r. become insipid or flat; pall.

affadissant, p.a. insipid, flat, vapid; tiresome.

- affadissement, m. insipidity, flatness, loss of flavor.
- affaibli, p.a. weakened, etc. (see affaiblir); dilute.

affaiblir, v.t. weaken; dilute; reduce, diminish; debase (coinage). — v.i. become weak, lose strength.

- affaiblissement, m. weakening, etc. (see affaiblir); weakness; debility.
- affatblisseur, a. weakening; (Photog.) reducing. — m. (Photog.) reducer.
- affaire, f. affair; thing, matter, question, etc.; (also pl.) business; occupation; undertaking; fortune; difficulty, danger; quarrel; battle, engagement; (legal) case; need, occasion.
 - avoir ---- d, have to do with, be concerned with; have business with.
- affaissement, m. weighing down, sinking, etc. (see affaisser).
- affaisser, v.t. (cause to bend or sink under a weight) weigh down, sink, settle; deject, depress. — v.r. sink, sag, settle, subside; collapse, give way; succumb.

affamé, p.a. famished, starved; eager.

affecter, v.t. affect; destine, allot.

affectionné, a. affectionate, devoted; beloved.

- affectionner, v.t. love, like; interest.
- afferent, a. (Physiol.) afferent; (Law) belonging, proper.

affermer, v.t. lease, rent.

- affermir, v.t. make firm, firm; harden; strengthen, consolidate; fasten, fix; confirm. -v.r. become firm, hard, fast or strong; be consolidated.
- affermissement, m. making firm, etc. (see affermir).

affronter

affichage, m. posting, etc. (see afficher).

affliche, f. bill, poster, placard.

- afficher, v.t. post, post up; announce, publish; parade; expose.
- affilage, m. sharpening.

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affilé, p.a. sharpened, sharp.

affiler, v.t. sharpen.

- affilité, p.a. affiliated. m. member, associate.
- affilier, v.t. affiliate. v.r. join (an organisation).

affin, a. similar; related, at-law.

affinage, m. refining, etc. (see affiner).

- anglais, (Metal.) puddling.

affinement, m. refining, etc. (see affiner).

affiner, v.t. refine; fine; ripen (cheese); heckle (flax); point (needles, etc.). — v.r. become pure, become refined; (of cheese) ripen; (of weather) clear.

affinerie, f. refinery.

- affineur, m. refiner.
- affinitaire, a. of or pertaining to affinity.

affinité, f. affinity.

affirmativement, adv. affirmatively.

affirmer, v.t. affirm.

- affleurage, m. (Paper) thinning the pulp.
- affleuré, p.a. level, flush; properly mixed.
- affleurement, m. leveling; (Geol. & Mining) outcropping, outcrop.
- afficurer, v.t. make level or flush; be even or level with; come to the level of; bring to the proper level; mix in proper proportion (as flours). - v.i. be level or flush; (of strata) crop out.

affleurie, f. finest flour.

affligé, p.a. afflicted.

- affligeant, p.a. afflicting, distressing.
- affliger, v.t. afflict, distress.
- affluence, f. influx, inflow, affluence.

affluer, v.i. flow in, flow, run; throng; abound.

affolé, p.a. (of the magnetic needle) disturbed, deranged; infatuated.

affouage, m. (Iron) fuel supply.

affouillement, *m.* undermining, caving in, erosion; exfoliation (by rust); cavity; pitting.

affouiller, v.t. undermine, erode.

- affranchir, v.t. free, liberate, deliver, exempt; pay, prepay; fire (casks); trim, trim off.
- affranchissement, m. freeing, etc. (see affranchir).

affréter, v.t. charter (a vessel).

- affreusement, adv. frightfully, horribly.
- affreux, a. frightful, fearful; hideous; detestable.

affront, m. affront; disgrace.

affronter, v.t. place on the same level, end to end or face to face, join flush; front, face; cheat.

affusion

8

affusion, f. pouring on, affusion. affut, m. watch, lookout; hiding place; carriage (of a gun). à l'- de, on the lookout for. affütage, m. sharpening. affüter. v.t sharpen. affüteur, m. sharpener. afin de. in order (to). afin que. in order that, so that. africain. a. African. Afrique, f. Africa. - du Sud, South Africa. agame, a. (Bot.) agamous. agaric, m. agaric. - amadouvier, tinder agaric (Polyporus ioniarius). - blanc. - purgatif. white agaric. purging agaric (Polyporus officinalis or a preparation of it). agate, f. agate. agaté. a. agaty. containing agate. agatifier, agatiser, v.t. agatise. agave, agavé, m. agave. âre. m. are. âgé, a. aged, old. agence, f. agency. agencement, m. arrangement; (pl.) fittings, fixtures. agencer, v.t. arrange; dispose, adjust, order; fit up. agenda, m. memorandum book, notebook. agenouiller, v.r. kneel. agent, m. agent; medium. - condensateur. condensing agent. - de liaison, means of union, (Org. Chem.) condensing agent. - réducteur, reducing agent. - révélateur, (Photog.) developer, - transmetteur, carrying agent, carrier. aggiomérant, m. agglomerant, agglomerating agent; specif., (Ceram.) a substance which imparts hardness to the paste. aggiomérat, m. agglomerate. agglomération, f. agglomeration, grand -, (of people) crowded center, city. aggioméré, p.a. aggiomerated. - m. aggiomerate, mass; specif.: fuel made into the form of briquets or lumps from coal dust or the like: unrefined sugar molded into briquets; mass composed of a mixture of manganese dioxide and coke for Leclanché cells. combustible, fuel briquet. - magnésien, magnesite brick, magnesite block. aggiomérer, v.t. & r. aggiomerate, form or collect into a mass. agglutinage, m. agglutination; fritting, sintering.

agglutinant, a. & m. agglutinant.

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agronome

agglutinatif, a. agglutinant, agglutinative. -m. agglutinant. agglutiner, v.t. agglutinate. - v.r. be agglutinated. agglutinine, f. agglutinin. aggraver, v.t. aggravate. agir. v.s. act; be in action; take action. - en. act as. behave as. il s'agit de, it is a question of, it concerns. agissant, p.a. acting: active. agitant, p.a. agitating. agitateur, m. stirrer, specif. stirring rod; shaker; agitator. - à bouton, stirring rod with a disk-shaped end. - mécanique, mechanical stirrer or shaker: (Brewing) mashing apparatus. - ordinaire, ordinary glass stirring rod. - va-et-vient, shaker with a reciprocating motion. agitation, f. agitation (stirring, shaking, etc.). agiter, v.t. agitate (stir, shake, disturb, etc.). --- v.r. be agitated, be in motion. agiomérant, aglutinage, etc. See agglomérant, agglutinage, etc. agneau. m. lamb. agneline, a. In laine agneline, lamb's wool. agrafe, f. fastening (of various kinds), fastener. clamp, cramp, clasp, clip, hook, catch, anap. agrafer, v.t. fasten (with an agrafe), clamp. cramp, clasp, clip, hook, lock. agrandir, v.t. enlarge; extend; exaggerate; aggrandize, exalt. - v.r. enlarge, become larger; increase, grow, extend. agrandissement, m. enlargement, etc. (see agrandir). agréable, a. agreeable, pleasant, pleasing, agreablement, adv. agreeably, pleasantly. agréer, v.t. accept, receive favorably; approve; permit. - v.i. be pleasing, be acceptable. agrégat. m. aggregate. agrégation, f. aggregation; aggregate; admission (into a society or company); (university) fellowship, admission to a fellowship. agrégé, m. a person who has been declared fitted to teach in a secondary school or in a university, fellow, temporary professor. agréger, v.t. aggregate; admit (into a society). agrément, m. consent. approval; agreeableness, pleasantness, charm; pleasure; ornament. agrès, m.pl. apparatus, equipment, implements, fittings. agressivement, adv. aggressively. agricole, a. agricultural. - m. agriculturist. agriculteur, m. agriculturist. - a. agricultural. agripaume, f. motherwort (Leonurus cardiaca). agronome, m. agronomist. - a. agronomic.

agronomique

agronomique, a. agronomic. agrostide, f. bent grass (Agrostis). aguerrir, v.t. inure, harden, season. al. pr. 1 sing. of avoir (to have). aldant, p.a. aiding. - m. aid, helper. alde, f. aid, help, assistance. - m. & f. assistant, helper, aid. - de laboratoire, laboratory assistant. à l'- de, with the aid of. aider. v.t. assist. help, aid. - v.r. (with de) make use (of); help oneself or one another; exert oneself. - en s'aidant de, with the aid of, with the employment of. alde-souffleur, m. (Glass) blower's assistant. aleul. m. grandfather; (pl.) ancestors. aigle. m. eagle. aigre, a. sour, tart, sharp; (of metals) brittle, cold-short; piercing, keen, harsh. - m. sourness, tartness, etc. sentir l'-, smell sour. tourner à l'-, turn sour. aigre-doux, a. between sweet and sour, subacid. sourish. afgrelet, a. sourish, subacid, slightly sour. aigremoine, f. (Bot.) agrimony. aigremore, m. powdered soft wood charcoal, used in pyrotechnics. aigret. a. slightly sour, sourish, subacid. algrette, f. aigrette, egret; (Zool.) egret. algretté, a. having an aigrette. aigreur, f. sourness, tartness, acidity; (of metals) brittleness, cold-shortness; harshness: (Med., pl.) acidity of the stomach. avoir de l'-, be sour. aigri, p.a. soured, etc. (see aigrir). algrir, v.t. sour, turn sour; irritate; aggravate. - v.r. sour, turn sour; become irritated or aggravated. aigrissement, m. souring, etc. (see aigrir). aigu, a. pointed; acute; (of needles, etc.) sharp: (of sounds) shrill. alguayer, v.t. rinse, wash, water. aigue-marine, f. aquamarine. aiguille, f. needle; pointer, index, hand; spire, pinnacle, peak; (Railways) switch, points. - à coudre, sewing needle. - aimantée, magnetic needle. --- à tricoter, knitting needle. - de boussole, compass needle. - de fueil, firing pin. - de pin, pine needle. - en fil de platine, platinum needle. aiguillé, a. needle-shaped, acicular. alguillette, f. long, narrow slice or strip; (of

firearms) firing pin; (of costumes) aiguillette. aiguillon, m. thorn, spine, prickle; sting (of

bees, etc.); goad; sharp peak.

aiguillonner, v.t. goad; sting.

airain

- alguisage, alguisement, m. acidification; sharpening.
- alguiser, v.t. acidify; sharpen.
- all, m. any species of Allium; usually, garlic (Allium satisum).
- d'Ascalon, shallot.
- aile, f. wing (in various senses); flange; blade (of a propeller); sail (of a windmill); tooth (of a pinion); ale.
 - de moulin, (Glass) a warped form assumed by cylinder glass when the annealing furnace is too cold.
- allé, a. winged.

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- alleron, m. blade, paddle (as on a mechanical stirrer or a water wheel); pinion (end of a bird's wing); fin; (of an airplane) aileron.
- atlette, f. small wing, blade, fin; lug, flange, stud, tenon.
- aille, pr. 1 & 3 sing. subj. of aller (to go).
- aillent, pr. 5 pl. subj. of aller.
- ailleurs, adv. elsewhere, somewhere else, anywhere else.
 - d'---, moreover, besides, further, in addition; otherwise.
 - par -, by another way, by other means.
- aimable, a. lovely, amiable, kind.
- almant, m. magnet; loadstone.
- en fer à cheval, horseshoe magnet.
- aimantaire, a. magnetic.
- almantation, f. magnetization.
- aimanté, p.a. magnetised, magnetic.
- aimanter, v.t. magnetise. v.r. be magnetized, become magnetic.
- aimantin, a. magnetic; adamantine.
- aimer, v.t. love, like, be fond of.
 - mieux, like better, prefer.
 - s'- à, like, be fond of.

aine, m. groin.

- -aine. A suffix used in forming nouns from numeral adjectives; as, une cinquantsine, fifty, half a hundred (not so definite as cinquante).
- ainé, a. eldest, elder, senior.
- ainsi, adv. so, thus. -- conj. so, thus; therefore.
 - que, as, as well as.
 - par —, therefore, consequently.
 - pour dire, so to say, as it were.
- air, m. air; (in furnaces) blast.
 - ambiant, atmosphere.
 - carburé, carburetted air.
 - comprimé, compressed air.
 - fixe, (Old Chem.) fixed air (carbon dioxide).

 - vicié, vitiated air, specif. choke damp.
 - vital, (Old Chem.) vital air (oxygen gas).
- airain, m. bronse; brass (in the old indefinite sense of copper alloy).

alcarraza

airain de Corinthe, Corinthian bronze, Corin-) albâtre pupseux, gypseous alabaster. thian brass (alloy of copper, gold and silver). aire. f. area: (flat) surface: floor. floor space; platform; hearth, sole (of a furnace); bed; face (as of a hammer); aerie. - de grillage, roasting hearth, roasting fur-TRACE. de vent, point of the compass. airelle, f. whortleberry, blueberry (Vaccinium). ais, m. board; (of a cask) stave; shelf. - de carton, pasteboard. aisance. f. ease: (pl.) water closet. aise, f. ease; (pl.) comforts; joy, enjoyment. -a. glad, content. aisé, a. easy; well off. aisement, adv. easily. aissante, f., aisseau, m. shingle. aisselle, f. (Anat., etc.) axilla. ajointer, v.t. join end to end. ajouré, p.a. containing openings, perforated. ajourer. v.t. make openings in. perforate. ajournement, m. adjournment, etc. (see ajourner). ajourner, v.t. adjourn; postpone; assign, summon. -v.r. adjourn, be adjourned; be postponed. alouté. m. addition. ajouter, v.t. & n. add. - v.r. be added. - foi d. put faith in, believe. ajoutoir, m. = ajutage. alustage, m. adjusting, fitting, finishing. ajustement, m. adjustment, etc. (see ajuster). ajuster. v.t. adjust: fit; fit up. arrange: tune: aim, aim at; attire, adorn; (Mach.) fit. -v.r. be adjusted; be fitted; fit; agree; be reconciled: dress. ajusteur, m. adjuster; fitter; sizer (of coins). ajustoir, m. coin balance. ajutage. m. outlet tube, efflux tube, discharge tube or pipe, ajutage; (of a burette) tip. **ajutoir.** m. = ajutage. alabandine, f. (Min.) alabandite. alambie, m. still; (Old Chem.) alembic. - à siphon, siphon still. - d'essai, testing still, still for analytical work. alambiguer, v.t. distill; make too subtle; puzzle. alandier, m. alandier (fireplace placed at the base of certain special furnaces or kilns and fired from the outside). alanine, f. alanine. alarmant, p.a. alarming. alarme, f. alarm. alarmer, v.t. alarm. - v.r. be alarmed; be uneasy. albâtre, m. alabaster; a kind of white flint glass. - calcaire, calcareous alabaster.

- oriental. Oriental alabaster (calcareous alabaster). alberge, f. clingstone peach (or apricot). albinisme, m. albinism. albinos, m. & a. albino. albugineux, a. albugineous, albumen. m. albumen. - corné, horny albumen. albumine, f. albumin. albuminé, albumineux, a. albuminous; (of paper) albuminized, albumen. albuminimètre, m. albuminimeter. albuminoïde, a. & m. albuminoid. albuminurie, f. albuminuria. albuminurique, a. albuminuric. aibumoide, m. albumoid, aibumose, n. albumose. aicalamide, f. (Org. Chem.) alkalamide (an N-acyl derivative of an amine, whether aliphatic or not). alcalescence, f. alkalescence, alkalescency. alcalescent. a. alkalescent. alcali, m. alkali. - carbonaté, alkali carbonate. - volatil. volatile alkali (old name for ammonia). - volatil concret. ammonium carbonate (old name). aicalifiant, a. alkalifying. alcaligène, a. alkaligenous. - m. alkaligen (an old name for nitrogen). alcalimètre, m. alkalimeter. alcalimétrie, f. alkalimetry. alcalimétrique. a. alkalimetric(al). alcalin, a. alkaline. - m. alkaline substance, alkali: alkali metal. alcalinisation, f. alkalization. alcaliniser, v.t. render alkaline, alkalise. alcalinité, f. alkalinity. aicalino-barytique, a. (Ceram.) alkalinobarytic, containing alkali metal and barium. alcalino-plombifère, a. (Ceram.) alkalinoplumbiferous, containing alkali metal and lead. alcalino-salé, a. (Soap) alkalino-saline, containing alkali and salt. alcalino-siliceux, a. alkalinosiliceous, containing alkali and silica. alcalino-terreux, a. alkaline-carth. - m. alkaline-earth metal. alcalisation, f. alkalization. alcaliser, v.t. alkalize, render alkaline. alcaloide, a. alkaloid, alkaloidal. - m. alkaloid. - animal, animal alkaloid. - végétal, vegetable alkaloid, plant alkaloid. alcaloidique, a. alkaloid, alkaloidal. sicarazas, aicarraza, m. alcarraza (water

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cooler of porous earthenware).

alchimie, f. alchemy.

alchimique, a. alchemical, alchemic, alchemistic(al).

alchimiste, m. alchemist.

alcool, m. alcohol.

- absolu, absolute alcohol.
- allylique, allyl alcohol.
- amylique, amyl alcohol.
- amylique de fermentation, amyl alcohol of fermentation (a mixture of 2- and 3methylbutanol).
- anisique, anisyl alcohol.
- bensylique, bensyl alcohol.
- butylique, butyl alcohol.
- campholique, borneol.
- camphré, spirit of camphor.
- caprique, decyl alcohol.
- caproique, hexyl alcohol.
- caprylique, octyl alcohol.
- carburé, carburetted alcohol.
- cérylique (or cérotique), ceryl alcohol.
- cinnamique, cinnamic alcohol.
- coniferglique, coniferyl alcohol.
- de betteraves, beet alcohol, beetroot spirit.
 de caur, in the rectification of alcohol, the third portion to distill over, following the moyens goûls and preceding the bon goût.
- de fécule, starch spirit, fecula brandy.
- de menthe, spirit of peppermint.
- dénaturé, denatured alcohol.
- dilué, diluted alcohol, dilute alcohol.
- d'industrie, industrial alcohol.
- -- éthalique, cetyl alcohol, ethal.
- --- *éthylénique*, glycol, ethylene glycol (1, 2-ethanediol).
- éthylique, ethyl alcohol.
- fin, in the rectification of alcohol, the purest portion of the distillate, Cologne spirit. It is the first part of the bon goût.
- furfurolique, furfuryl alcohol (2-furancarbinol).
- hexylique, hexyl alcohol.
- industrial, industrial alcohol, alcohol for use in the arts.
- maurais gou, amyl alcohol of fermentation (a mixture of 2- and 3-methyl-1-butanol).
- mélissique, melissyl (myricyl) alcohol.
- méthylique, methyl alcohol.
- myricique, myricyl alcohol.
- ordinaire, common or ordinary alcohol (ethyl alcohol; specif., a distillate of about 80 to 95 per cent strength).
- phényléthylique, phenethyl alcohol.
- pipéronylique, piperonyl alcohol.
- primaire, primary alcohol.
- propargylique, propargyl alcohol.
- propylique, propyl alcohol.
- secondaire, secondary alcohol.
- subérique (or subérylique), suberyl alcohol (cycloheptanol).

alcool sulfuré, mercaptan, thiol.

- supérieur, higher alcohol.
- terpénique, terpene alcohol.
- tertiaire, tertiary alcohol.
- thionylique, see thionylique.
- vanillique, vanillic alcohol, vanilly alcohol.

aldéhyde

- vinique, vinic alcohol, ethyl alcohol.
- alcoolase, f. alcoholase (zymase).
- alcoolat, m. (Pharm.) spirit (strictly, one made from alcohol and a plant by distillation; one made simply by dissolving the volatile principle in alcohol is properly called *teinture d'essence*).
 - ammoniacal aromatique, aromatic spirit of ammonia.
 - ammoniacal fétide, fetid spirit of ammonia.
 - antiscorbutique, compound spirit of horseradish.
- alcoolate, m. (Org. Chem.) alcoholate.
- **alcoolature**, f. (*Pharm.*) tincture of a fresh herb or herbs, alcoholature.
- alcoolé, m. (alcoholic) tincture.
- (For the meaning of phrases see the corresponding phrases under *teinture*.)
- alcoolification, f. conversion into alcohol, alcoholification.
- alcoolique, a. alcoholic.
- alcooliguement, adv. alcoholically.
- alcoolisable, a. alcoholizable.
- alcoolisation, f. alcoholization.
- alcooliser, v.t. alcoholize.
- alcoolisé, p.a. alcoholized; containing alcohol.
- alcoolisme, m. alcoholism.
- alcoolomètre, m. alcoholometer.
- alcoolométrie, f. alcoholometry.
- alcoolyse, f. alcoholysis.
- alcoolyser, v.t. alcoholyze.
- aicoomètre, m. alcoholometer.
- aicoométrie, f. alcoholometry.

aicooscopie, f. alcoholoscopy, alcoholometry. alcosol. m. alcosol.

- alcoylation, f. alkylation.
- alcoyle, m. alkyl.
- alcoylé, p.a. alkylated; alkyl (as, radical alcoylé, alkyl radical).
- alcoyler, v.t. alkylate.
- aldéhydate, m. compound with an aldehyde.
 - d'ammoniaque, aldehyde ammonia.
- aldéhyde, m. aldehyde.
 - acétique, acetic aldehyde, acetaldehyde.
 - allylique, acrolein.
 - anisique, anisic aldehyde, anisaldehyde.
 - --- benzoique, benzoic aldehyde, benzaldehyde.
 - butylique, butyl aldehyde (either normal butyraldehyde or isobutyraldehyde).
 - --- cinnamique, cinnamic aldehyde, cinnamaldehyde.
 - crotonique, crotonic aldehyde, crotonaldehyde.

aldéhyde

aller

aldéhyde cuminique, cumic aldehyde, cumalde- 1 aliéné, p.a. alienated: insane. hyde, cuminaldehyde. alléner, v.t. alienate: sell: transfer. - v.r. be - éthalique, palmitaldehyde. alienated; become insane. --- éthylique, ethyl aldehyde (acetaldehyde). alignement, m. alignment; line, straight - formique, formaldehvde, formic aldehvde, line. - glycolique, glycolaldehyde, glycolic aldehyde. - gnanthylique, enanthaldehyde, enanthole, cenanthol. (Bact.) medium. - protocatéchique. protocatechualdehyde, protocatechuic aldehyde. -salicylique, salicylaldehyde, salicylic aldehvde. - toluique, tolualdehyde, toluic aldehyde. trichloré, trichloroacetaldehvde, chloral. - valérique, valeraldehyde, valeric aldehvde. - vinique, acetaldehyde. aldéhydique, a. aldehydic, aldehyde (as, tain. groupement aldéhydique, aldehyde group). aldohexose, f. aldohexose. aldol. m. aldol. aldolisation, f. aldolization. aldoliser, v.t. aldolize. alizarine, f. alizarin. aldonique, a. aldonio. aldose, n. aldose. aldoxime, m. aldoxime. alkyler, v.t. alkylate. ale. f. ale. alkylurée, f. alkylurea. aléa, m. chance, hazard. aléatoire, a. hazardous, uncertain. alêne, f. awl. alentour, adv. around, about. - m.pl. enviallantoïne, f. allantoin. rons. alerte, a. alert, quick. - f. alert, alarm. - au gaz, (Mil.) gas alarm. alésage, m. bore, internal diameter; boring smooth. aléser, v.t. bore, bore smooth, drill. aléseuse, f. drill, drilling machine. alésoir, m. boring tool or machine, borer, broach, reamer, bit. alésure, f. borings. alétris. m. (Bot.) Aletris. allène, m. allene. - farineux, colic root (A. farinosa). aleuromètre, m. aleurometer. aleurone, f. aleurone. alexine, f. alexin. alfa, m. esparto, alfa (Stipa tenacissima). alfénic, m. alphenic, sugar candy. alfénide. m. alfenide. algarobille, n. algarobilla. algaroth, m. powder of Algaroth, algaroth. algèbre, f. algebra. journey. algébrique, a. algebraic(al). algebriquement, adv. algebraically. - au feu, stand fire, endure fire. Alger, n. Algiers. Algérie, f. Algeria. - chercher, see under chercher. algérien, a. Algerian, Algerine. - de soi, go without saying, be self-evident. algue, f. (Bot.) alga (pl. algæ). set. alidade, f. alidade.

aligner, v.t. align; line up, arrange, provide. aliment. m. food: nourishment; sustenance; (Mach.) material supplied, supply, feed: - d'épargne, protein-sparing food. - respiratoire, respiratory food. alimentaire, a. alimentary, for or pertaining to food; (Mech.) feed, feeding. alimentateur. m. (Mech.) feeder. feed. - a. alimentary, nourishing. alimentation. f. alimentation. nutrition: supplying, supply; (Mech.) feeding, feed. alimenter, v.t. feed; supply; nourish; mainalimenteux, a. nourishing, nutritive, alimental. alinéa, m. paragraph; break. aliphatique, a. aliphatic. aliquote, a. aliquot. - f. aliquot part. alkékenge, m. alkekengi (Physalis alkekengi). alkermes, m. (Old Pharm.) alkermes. alia, p.def. 5 sing. of aller (to go). allaitement, m. (infant) feeding, suckling. allantoide, f. (Anat.) allantois. allé, p.p. of aller (to go). allégement, m. lightening, easing, relief. alléger, v.t. lighten, ease, relieve, alleviate. allégir, v.t. reduce in size or thickness. allegre, a. brisk, lively; vivacious; gay. allegrement, adv. briskly; gaily. allégresse, f. briskness, liveliness; vivacity. alléluia, m. wood sorrel (Oxalis acciosella). Allemagne, f. Germany. allemand, a. & m. German. allénique, a. allene (as. hydrocarbure allénique. allene hydrocarbon). aller, v.i. go; be in motion; extend; progress; continue, last; tend; amount; fit; be becoming, harmonize; (with infinitive) be going, be about (to). -v.r. (with en) go away, leave, disappear; escape, leak; evaporate; die; be nearly; (with infinitive) be going, be about (to). -m. going, - à la lessive, (of fabrics) stand lye, wash. - au-devant de, meet, go to meet.

- ensemble, go together, harmonize, make a

altérant

- aller trouver, seek out.
- allons, come! let's go!
- en —, go away, disappear, etc. (see aller, v.r.); turn out, happen.
- faire —, make go, start, drive, run. s'en —, see aller, v.r.
- y ---, go at it, proceed; be a question (of).
- alliage, f. alloy; (Arith.) alligation.
- de Wood, Wood's alloy, Wood's metal. - de Rose, Rose's alloy, Rose's metal.
- alliance, f. alliance.
- allié, p.a. alloyed; allied. m. (and alliée, f.) ally; relation by marriage.
- allier, v.t. alloy; unite; blend; ally; marry. - v.r. alloy, form an alloy; unite; become allied; harmonize, blend; intermarry.
- allocation, f. allowance, grant.
- allocinnamique, a. allocinnamic, allo-cinnamic.
- allonge, f. adapter; percolator, extraction tube; the jacket of a certain type of upright condenser; extension piece eking piece; (Mach.) coupling rod.
 — d deplacement, percolator.
- allongement, m. lengthening, elongation, prolongation, extension, stretching, stretch.
- allonger, v.t. lengthen, elongate, prolong; stretch out, extend; draw out, (of metals) wiredraw. — v.r. lengthen, grow longer; extend; be extended.
- allons, pr. indic. & imper. 1 pl. of aller (to go).
- allophane, f. (Min.) allophane.
- allotropie, f. allotropy.
- allotropique, a. allotropic.
- allotropisme, m. allotropism.
- allouer, v.t. allow, grant.
- alloxane, m. alloxan.
- alloxanique, a. alloxanic.
- alloxantine, f. alloxantin.
- alluchon, m. (Mach.) cog, tooth.
- allumage, m. lighting; ignition (as in explosion engines).
- allume-feu, m. kindling, piece of kindling.
- allume-gaz, m. gas lighter.
- allumer, v.t. light, kindle, set fire to; fire (a furnace, or the like); excite. - v.r. light, take fire, light up; be excited.

allumette, f. match.

- d friction, friction match.
- amorphe, safety match.
- chimique, chemical match.
- congrève, Congreve match.
- de sûreté, safety match; fusee.
- soufrée, sulfur match, brimstone match. - phosphorique, phosphorus match.
- suédoise. Swedish match: safety match.
- allymette-bougie, f. wax match, vesta.
- allumeur. m. igniter; primer; lighter.
- allumière, f. match factory; match box.

- aliumoir, m. lighter. a. lighting.
- allure, f. course, direction; working (of a furnace or kiln); gait, pace; conduct.
 - -- crue, (Metal.) poor working, irregular working.
- aliuvial, aliuvien, a. alluvial.
- aliuvion, m. alluvium, alluvion.
- alluvionnaire, a. alluvial.
- alluvionnement, m. alluviation.
- allyle, m. allyl.
- allylé, a. allyl.
- allylène, m. allylene.
- allylénure, m. a metallic derivative of allylene, allylenide (as, allylénure de mercure).
- allylique, a. allyl.
- almanach, m. almanac.
- almandine, f. (Min) almandite, almandine.
- aloès, aloës, m. aloes, aloe.
 - caballin, caballine aloes, horse aloes.
 - dépuré, purified aloes.
 - hépatique des Barbades, Barbados aloes.
 - socotrin (or sucotrin), Sokotrine aloes.'
- aloétine, f. aloëtin.
- aloétique, a. & m. aloetic.
- aloi, m. standard fineness, standard; alloy; quality.
- aloine, f. aloin.
- aloique, a. aloetic.
- alonge, etc. See allonge, etc.
 - alors, adv. then, at that time, in that case. — que, when; even if, altho.
 - jusqu' -, till then.
 - alouette, f. lark.
 - alourdir, v.t. render heavy; increase (weight); load (fabrics, paper, etc.); render dull.
 - alourdissement, m. rendering heavy, etc. (see alourdir); heaviness, dullness.
 - aloyage, m. bringing to standard fineness; alloying; alloy.
 - aloyer, v.t. bring (gold or silver) to standard fineness; alloy.
 - alpaca, alpaga, m. alpaca.
 - Alpes, f.pl. Alps.
 - alpestre, a. Alpine; (Bot.) alpestrine, subalpine.
 - alphabétique, a. alphabetic(al).
 - alphabétiquement, adv. alphabetically.
 - alphabétiser, v.t. alphabetize, alphabet.
 - alphénic, alphœnix, m. alphenic, sugar candy.
 - **alphénol**, *m*. a compound which is both an alcohol and a phenol, alphenol.
 - alpin, a. Alpine, alpine.
 - alquifoux, m. (Ceram.) alquifou.
 - alsacien, a. Alsatian.
 - altérabilité, f. alterability.
 - altérable, a. alterable; unstable; (of foods) perishable.
 - altérant, p.a. alterant; causing thirst; (Med.) alterative. — m. alterant; (Med.) alterative.

amatir

alun de Rome, Roman alum. alteration. f. alteration. adulteration. etc. (see - de soude, soda alum.

- altérer). altere, p.a. altered, adulterated. etc. (see altérer).
- alterer, v.t. alter; specif., change for the worse, impair, spoil, adulterate (food), debase (coin), disturb; make thirsty. - v.r. alter. be altered, undergo change, deteriorate, spoil. - v.i. excite thirst.
- alternance, f. alternation.

alteratif. a. alterative.

- alternant. p.a. alternating: alternate.
- alternateur. m. alternator.
- alternatif, a. alternate; alternative; (Elec.) alternating; (Mach.) reciprocating.
- alternation, f. alternation; (of crops) rotation.
- alternative, f. alternation; alternative.
- alternativement, adv. alternately, in succession.
- alterne, a. (Geom. & Bot.) alternate.
- alterner, v.i. alternate; rotate crops.
- althée, m. (Bot.) althea.
- aithéine. f. altheine (asparagine).
- alude, f. (Leather) aluta.
- aludel, m. aludel.
- aluine, f. wormwood (old name).
- alumelle, f. blade (of a knife or the like).
- alumen, m. (Pharm.) alumen, alum.
- aluminage. m. alumination: specif. (Dueing) treatment with an aluminium mordant.
- aluminaire, a. aluminiferous.
- aluminate, m. aluminate.
- alumine, f. alumina.
- aluminé. a. aluminous.
- aluminer. v.:. aluminate. aluminize.
- alumineux, a. aluminous.
- aluminium, m. aluminium, aluminum.
- aluminium-éthyle, m. aluminium ethyl.
- aiuminiumferrosilicium, m. an alloy of aluminium, iron and silicon.
- aluminium-méthyle, m. aluminium methyl.
- aiumino-ferrique, aiumino-ferrugineux, a. of or pertaining to aluminium and iron, alumino-ferric.

alumino-métallurgie, f. aluminometallurgy. alumino-thermie, f. aluminothermy.

aiumino-thermique, a. aluminothermic.

alun. m. alum.

- ammoniacal, ammonium alum, ammonia alum.
- calciné, -- brûlé, burnt alum.
- d'ammoniaque, ammonia alum, ammonium alum.
- de chrome, chrome alum.
- de fer, iron alum.
- de fer ammoniacal, ammonium iron alum. -de plume, feather alum (halotrichite, alun-
- ogen or epsomite).
- de potasse, potash alum, potassium alum.
- de roche, rock alum (Roman alum).

- desséché, burnt alum.
- ordinaire, common alum (potassium alum),
- romain, Roman alum.
- alunage, m. aluming.
- alunation, f. preparation of alum.
- aluné, p.a. alumed, containing alum.
- aluner, v.t. alum.
- alunerie, f. alum works.
- alunière, f. alum pit; alum works.
- alunifère, a. aluminiferous.
- alunite, f. (Min.) alunite.
- alunogène, m. (Min.) alunogen.
- alute, f. (Leather) aluta.
- alvéolaire, a. alveolar.
- alvéole, m. & f. cell, small cavity; socket; seat (mechanical sense): alveolus,
- alysson. alysse, m. (Bot.) Alyssum.
- Am, symbol for ammonium.
- amabilité, f. amiability, kindness.
- amadou, m. amadou, punk, (German) tinder.
- amadouerie. f. amadou factory.
- amadouvier, m. tinder fungus; specif., tinder agaric (Polyporus igniarius).
- amaigri, p.a thin, lean.
- amaigrir, v.t. make thin, thin, reduce; impoverish (soil); (Ceram.) thin, lean (clay), - v.r. become thin or lean: shrink.
- amaigrissant, p.a. making thin, etc. (see amaigrir). - m. (Ceram.) thinning agent. leaning material.
- amaigrissement, m. growing thin or lean; loss of flesh, emaciation.
- amalgamation. f. amalgamation.
- amalgame, m. amalgam.
- amalgamer, v.t. & i. amalgamate.
- amalgameur, m. amalgamator.
- amande, f. almond; kernel; nucleus.
 - amère, bitter almond.
 - douce, sweet almond.
- amandé, a. containing or treated with almonds. m. almond milk, milk of almonds.
- amandine, f. a cosmetic having an almond base; (Org. Chem.) amandin.
- amanite, f. (Bot.) amanita.
- amant. m., amante. f. lover.
- amarante. f. amaranth.
- amarescent, a. bitterish, slightly bitter.
- amarine, f. amarine.
- amas, m. mass; heap; accumulation; crowd; (Mining) pipe, pipe vein.

amasser, v.t. amass, collect, gather, accumulate. -v.r. collect, gather.

- amateur, m. lover; amateur. a. fond (of). interested (in).
- amati, p.a. mat, unpolished, deadened, dead.
- amatir, v.t. mat, render mat, deaden. blanch.

aminogène

ambiant, a. atmospheric; ambient, surround- | ameublissement, m. mellowing, loosening (of soil). ing ambigu, a. ambiguous. ami. m. friend. - a. friendly. ambiguité, /. ambiguity, ambiguousness. amiantacé, a. amianthoid, amianthine. ambigument, adv. ambiguously. amiante, m. (fibrous) asbestos, amianthus. ambitionner, v.t. aspire to. platiné, platinized asbestos. ambre, m. amber. amianté, p.a. covered or treated with asbestos; - blanc, spermaceti. as, toile métallique amiantée (asbestos wire - oris. ambergris. gauge). -- joune, yellow amber, ordinary amber. amiantin, a. asbestine, asbestos. ambré, a. amber-colored, amber: ambered amiantine, f. asbestos cloth. (perfumed with ambergris). amibe, f. (Zool.) ameba, amœba. ambrette, f. amber seed, musk seed, ambrette amibolde, a. (Biol.) ameboid, ameboid. (seed of the abelmosk). amidase. f. amidase. ambroide. m. ambroid. amide, f. amide. ambroine, f. ambroin (an insulating material). - acétique, acetamide, acetic amide. ambrosie, f. (Bot.) ragweed (Ambrosia). - acide, acid amide. âme, f. core; (of firearms) bore; (of bellows) amidé, a. amido; (when the substance is of the valve: soul. nature of an amine and not an amide) - de chargement, loading tube. amino: (less correctly) ammino (as, comamélioration, f. improvement, betterment, posés amidés du chrome, ammino com amelioration; (Metal.) a treatment of ore pounds of chromium). to improve its condition, as by exposure to amide-alcali. m. alcalamide. the weather or to water. amidification, f. conversion into an amide, améliorer, v.t. improve, ameliorate; purify amidification. (metals); correct. - v.r. improve. amidine, f. amidine (an aminoimino base); amenage, m. (Com.) carriage. amidin (from starch). aménagement, m. management, etc. (see amido-, amino-, amido- (should be translated amido- only when the compound is of aménager). en -, in preparation, under construction. amide nature, otherwise amino-). aménager, v.t. manage; prepare, fit up; saw amidoazoique, a. aminoazo. (timber). amidogene, m. amidogen (the group NH2). amende, f. fine. amidol. m. (Photog. & Chem.) amidol. amendement, m. improvement, amendment; amidon, m. starch (especially in its industrial (Agric.) amendment (a substance which uses; cf. fécule). improves the soil by modifying its physical - nitré, nitrated starch, mitro starch. properties rather than by supplying plant - soluble, soluble starch. food; according to one authority amendeamidonné, p.a. starch; starched. ment has been used to mean the amount amidonner. p.t. treat with starch, starch. of fertilizer necessary to replace the maamidonnerie, f. starch factory, starch works. amidonnier, m. starch maker, starch manuterial removed by a crop). amender. v.t. improve. amend. reclaim: imfacturer; starch dealer; a kind of grain prove (soil) by the use of amendments (see similar to spelt. amidonnière, J. a kind of kneading trough amendement). - v.i. improve, mend. amenée, f. bringing, etc. (see amener); inlet, used in starch manufacture. inflow, entrance. amidophénol. m. aminophenol. amidure, m. (metallic) amide; any compound amener, v.t. bring, lead, conduct, bring in, introduce, admit; lower (a flag). (as HgaNHrCl) in which ammoniacal hyamenuiser, v.t. make thin, reduce in size. drogen is replaced by a metal. amer, a. bitter. — m. bitter substance; (pl.) aminci, p.a. made thin or thinner, thin: slenbitters; gall. der. -m any thin part of a device or - de basuf, ox gall. mechanism. - de Welter, - Welter, picric acid, amincir, v.t. make thin or thinner. reduce in américain, a. & m. American. thickness. - v.r. become thin. Amérique, f. America. amincissement. m. making thin, etc. (see - du Nord, du Centre (or centrale), du Sud, amincir). North, Central, South America. amine, f. amine. amertume, f. bitterness. - acide, amino acid, acid amine. améthyste, m. amethyst. aminé, a. aminated. amino. ameublir, v.t. (of soil) mellow, loosen. aminogène, m. aminogen, amidogen. Digitized by Google

aminonaphtol

- d étincelles, high-tension fuse.

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amplificatif

aminonaphtol, m. aminonaphthol. amorce à friction, friction primer. aminophénoi, m. aminophenol. - à percussion, percussion primer. aminurée, f. substituted urea (formed from - cirée, wax primer. an amine). - d'âme, central primer. amitié. f. friendship: favor; attraction; (of - de quantité, quantity fuse, low-tension colors) harmony. fuse. amméline, f. ammeline. - de tension, high-tension fuse. ammonal, m. (Expl.) ammonal. - périphérique, rim-fire primer. ammoniac, a. ammoniacal; ammoniac. - voltatoue, low-tension fuse. ammoniacal, a. ammoniacal. amorcement, m. priming, etc. (see amorcer). ammoniacalité, f. ammoniacal quality. amorcer, v.t. prime (a gun, a siphon, etc.); ammoniacaux, pl. masc. of ammoniacal. start (as a pump, a dynamo, crystallizaammoniacé, a. ammoniated, ammoniacal. tion); (Tech.) make ready in some way; ammoniaco-. = ammonico-. bait. ammoniaco-cobaltique, a. of or pertaining amorceur, m. primer; starter; baiter. - a. to ammonium and cobalt. priming. starting. ammoniaco-magnésien, a. of or pertaining amorcoir, m. primer box; an instrument for to ammonium and magnesium (as, phosbeginning holes, as a center bit. phate ammoniaco-magnésien, ammonium amordancer, v.t. mordant. magnesium phosphate). amorphe, a. amorphous. ammoniadynamite, f. (Expl.) ammonia dynaamorphie, f. amorphism. mite. amorti. p.a. deadened. etc. (see amortir). ammoniagélatine, f. (Expl.) ammonia gelatin. amortir, v.t. deaden; damp (vibrations); reammoniaque, f. ammonia. duce in intensity, tone down, diminish, - composée, (Org. Chem.) ammonia derivaweaken: pay, pay for, liquidate, amortize, tive. amortissement, m. deadening, etc. (see amortir); amortization; finishing ornament, - liquide, liquid ammonia. - liquide officinale, (Pharm.) ammonia coping, finial. amortisseur, m. deadener, damper, etc. (see water, aqua ammoniæ. ammoniate, m. ammoniate. amortir); (Elec.) dimmer; shock absorber. ammonico -. A combining form used in comamouille. f. colostrum of cows, beestings. pound adjectives to denote ammonium. amouler. v.t. grind (on a grindstone). ammonicomanganeux, a. of or pertaining to amour. m. love. ammonium and bivalent manganese (as, amour-propre, m. self-love, self-esteem. phosphate ammonicomanganeux, ammoamovible, a. removable; revocable. nium manganous phosphate). ampérage, m. (Elec.) amperage. ammonicosodique, a. of or pertaining to ampère, m. (Elec.) ampere. ammonium and sodium. ampère-heure, m. (Elec.) ampere hour. ammonié. a. ammoniated. ampèremètre, m. (Elec.) ammeter, ampereammonio-, ammonio-, of ammonia or ammeter. amphibie, a. amphibious. - m. amphibian. monium. ammonio-iridique, a. of or pertaining to amphibole, f. (Min.) amphibole. ammonia and iridium. amphibolite, f. (Petrog.) amphibolite. amphigène, a. (Bot. & Old Chem.) amphi**ammonio-métallique**, a. of or pertaining to genous. - m. amphigen; (Min.) leucite. ammonium and a metal. ammonio-platinique, a. of or pertaining to amphithéatre, m. auditorium, lecture hall; ammonia and platinum. amphitheater. ammonium. m. ammonium. amphore, f. amphora. ammoniure, m. ammoniate. amphotère, a. amphoteric. amniotique, a. amniotic. amplement, adv. amply, fully. amoindrir, v.t. & r. diminish, decrease. ampleur, f. ampleness, breadth, fullness. amoilir, v.t. & r. soften; weaken. ampliation, f. copy, duplicate. pour -, true copy (an official certification). amome, m. (Bot.) Amomum. amplifiant, p.a. amplifying; (Optics) magamonceler, v.t. & r. pile up, accumulate, amass. amorcage, m. priming, etc. (see amorcer). nifying. amplificateur, a. amplifying: enlarging: examorce, f. priming, primer; fuse; beginning, aggerating. --- m. amplifier; (Photog.) enopening. entrance: bait: allurement: sketching, (Drawing) indication. -a. larging camera. priming, starting, (of a burner) pilot.

amplificatif, a. amplifying; (Optics) magnifying.

anélectrique

amplification. / amplification: magnification. | analgésique. analgique. q. & m. analgesic. amplificatrice. fem. of amplificateur. analgic. amplifier, v.t. amplify; magnify; exaggerate. analogie, f. analogy. analogique, a. analogic, analogical. amplitude, f. amplitude. analogiquement, adv. analogically. ampoule, f. bulb; a bulbous vessel (see the phrases below); (Pharm.) ampoule; blisanalogue, a. analogous. - m. analog. analysable, a. analyzable. ter: ampulla. - a brome, bromine funnel, dropping funnel. analyse, f. analysis. - à décantation. - à décanter, separating - chimique, chemical analysis. - élémentaire, elementary analysis. ultimate funnel. - à robinet, dropping funnel; separating analysis. funnel. - immédiate, proximate analysis. - compte-gouttes, medicine dropper. - spectrale, spectrum analysis. - de Crookes, Crookes tube. analyser, v.t. analyze. ampoulé, a. blistered: (of style) turgid. analyseur. m. analyzer: analyst. ampouler, v.t. blister. analyste, m. analyst. - a. analytical. ampoulette, f. Diminutive of ampoule. analytique, a. analytic, analytical. - f. anaamusant, p.a. amusing, entertaining. lytics. amusement, m. amusement: pretext: trifling. analytiquement, adv. analytically. amuser. v.t. amuse; deceive; waste. ananas, m. pineapple, ananas. amygdale, f. tonsil. anaphylactique, a, anaphylactic. amygdalin, a. amygdaline (of or pertaining to anaphylatoxine, f. anaphylatoxin. almonds); tonsillar. anaphylaxie, f. anaphylaxis. amygdaline, f. amygdalin (the glucoside). anastigmat(e), -matique, a. anastigmatic. amyrdalique, a. amygdalic. anastigmat. m. anastigmat. amygdaloide, a. amygdaloid, amygdaloidal. anastomose, f. anastomosis. amylacé, a. amylaceous, starchy. anastomoser. v.r. anastomose. amylacétique, a. In the phrase éther amylanate, f. annatto(?). anatomie, f. anatomy. acétique, amyl acetate. amylamine. f. amylamine. anatomique. a. anatomical. anatomic. amylase, f. amylase. ancêtres, m.pl. ancestors, forefathers. amylasoteux, a. In the phrase éther amylazoanchuse, f. (Bot.) any plant of the genus teux. amyl nitrite. Anchusa, bugloss, oxtongue. amylbromhydrique, a. In the phrase éther ancien, a. ancient; old; former, late, ex-; oldamylbromhydrique, amyl bromide. fashioned. -m. ancient; old person; amyichiorhydrique, a. In the phrase ether senior. amylchlorhydrique, amyl chloride. anciennement, adv. anciently, of old: amyle, m. amyl. formerly. amylène, m. amylene. ancienneté, f. age; seniority; antiquity. amyiformique, a. In the phrase éther amylancolie, f. (Bot.) columbine. formique, amyl formate. ancrage, m. anchorage. amyliodhydrique, a. In the phrase éther ancre, f. anchor. amyliodhydrique, amyl iodide. ancrer. v.t. anchor: brace: fix. establish. amylique, a. amyl; (of fermentation) amylic. andalous, andalousien, a. Andalusian. **amyinitreux.** $a_{\cdot} = amylazoteux.$ andalousite, f. (Min.) andalusite. amyloide, f. amyloid. - a. amyloid, amylandésite, f. (Petrog.) andesite. oidal. andorite, f. (Min.) andorite. amylolytique, a. amylolytic. andropogon, m. (Bot.) Andropogon, androamylopectine, f. amylopectin. pogon. -ane. (Org. Chem.) in the names of saturated amylose, f. amylose. hydrocarbons and heterocyclic parent coman, m. year. anacarde, m. fruit of the cashew, including the pounds, -ane; in other cases, -an; as, hypocarp (cashew apple) and nut (cashew éthane, ethane; furfurane, furan, furfuran; nut); anacardium. uréthane, urethan. anacardier. m. (Bot.) anacardium. âne. m. ass. donkey. anaérobie, a. (Bact.) anaërobic. - m. anaëanéantir. v.t. annihilate. destroy. abolish. anrohe nul; prostrate. analgésie, analgie, f. analgesia, analgia. anéantissement, m. annihilation, etc. (see analgésine, analgine, f. analgesine (antianéantir). anélectrique, a. anelectric. pyrine).

anémie

anémie. f. anemia. anæmia. anémique, a. anemic, anæmic, anémone, f. (Bot.) anemone. anéroide, a. & m. aneroid. anesse, f. she-ass. lait d'-. ass's milk. anesthéslant, a. anesthetic. anesthésie, f. anesthesia. anesthésier. v.t. anesthetize. anesthésique, a. & m. anesthetic. aneth. anet. m. (Bot.) Anethum. - odorant, dill (Anethum graveolens). anéthol, m. anethole. ange, m. angel; angel fish, angélique, a. angelic. - f. angelica (Angelica archangelica). angine, f. (Med.) angina. anglais. a. English. - m. English (language). Anglais, m. Englishman. angle, m. angle. - aigu, acute angle. - critique, critical angle. - d'équerre, right angle. - diedre, dihedral angle. - droit, right angle. - optique, optic angle. - plan, plane angle. - rapporteur, protractor. - relevé, observed angle. - trièdre, trihedral angle. anglésite, f. (Min.) anglesite. Angleterre, f. England. angoissant, p.a. distressing. angoisse, f. anguish; spasm. anguille, f. eel. angulaire, a. angular: corner. angulairement. adv. angularly. angulé, a. angular, angulated. anguleux, a. angular. angusture, f. angustura bark, angustura. anhydrate. m. anhydride. anhydre, a. anhydrous. anhydride, m. anhydride. - acétique, acetic anhydride. - azoteux, nitrous anhydride. anyhdrifler, v.r. become anhydrous. anhydrisation. f. dehydration. anhydrite, f. (Min.) anhydrite. anhygrométrique, a. not hygroscopic. anilidure, m. anilide. aniline. f. aniline. animal, a. & m. animal. animalisation, f. animalization. animalisé, p.a. animalized; animal. animaliser. v.t. animalize. animalité, f. animality, animal nature or life. animateur, a. animating. animatrice. fem. of animateur. animaux, pl. masc. of animal. animé, f. animé, gum animé. — p. p. of animer.

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animer. v.t. animate: set or keep in motion. impel, drive; heighten (colors); incite. anion, m. anion. auis. m. anise. - étoilé, star anise. - vert. anise. aniseed. anisateur, m. an apparatus used in making a distilled liquor flavored with anise. aniser. v.t. anisate, flavor with anise. anisette. f. anisette. anisine. f. anisine. anisique. a. anisic: (of the alcohol) anisyl. anisoi, m. anisole. anisotrope, a. anisotropic. annales, f.pl. annals. Ann. chim. phys., abbrev. Annales de chimie et de physique. anneau, m. ring: link, hoop, band, collar, (circular) rim, (ring-shaped) handle; loop; coil; ringlet; (Elec.) ring armature. d ---, with ring, ringed. - benzénique, benzene ring. - de sûreté, safety ring. - fotteur, floating ring, ring float. année, f. year. annelet. m. small ring, ringlet, annulet. annexe, f. annex; appendage; attachment: fitting. - a. annexed, attached. annexer, v.t. annex. annihiler, v.t. annihilate, destroy, annul. anniversaire, a. & m. anniversary. annonce, f. announcement; notice; advertisement; sign. annoncer, v.t. announce; tell, declare, publish; advertise; show, indicate. annoter, v.t. note down; annotate. annuaire, m. yearbook, annual; directory annuel, a. annual, yearly. annuellement, adv. annually, yearly. annulaire, a. annular; ring (finger). annuler, v.t. annul, cancel; nullify, paralyse. anode, f. anode. anodin, a. anodyne, soothing; tame, spiritless. -m. anodyne. anodique, a. (Elec.) anodic, anode. anomai, a. anomalous. anomalie, f. anomaly. anone, f. (Bot.) Annona. anonym, a. anonymous; joint-stock (company). anormal, a. abnormal. anormalement, adv. abnormally. anorthique, a. (Min.) anorthic (triclinic). anotto, m. annatto. anoxhémie, f. (Med.) anoxemia. anse, f. handle (attached at both ends): loop: small bay, inlet; (Mach.) slot, keyway. — à vis, screw eye.

- de panier, basket handle; a curve composed of arcs of three circles.

Anvers

anser, v.t. furnish with a handle. antifondant, m. (Ceram.) a substance which ansette, f. small handle. checks or prevents fusion, anti-flux. antagoniste, a. antagonistic. antifriction, a. antifriction. - f. antifriction antécédemment, adv. previously, antecealloy, antifriction metal. antigène, m. antigen. dently. antihypnotique, a. & m. antihypnotic. antenne, f. antenna: catch, hook: (of a toranti-incrustant. a. scale-preventing. nedo) striker. antérieur, a. anterior, front, fore; anterior, antimammoniaque, f. stibine. prior. previous. antimoine. m. antimony. antérieurement, adv. previously, anteriorly. - cru. (Pharm.) antimony sulfide. - diaphorstique, (Pharm.) diaphoretic antiantériorité, f. priority, anteriority. anthelminthique, a. & m. anthelmintic. mony (an acid potassium antimonate formanthocyane, m. anthocyanin, anthocyan. ing a white, insoluble powder). - sulfuré, antimony sulfide. anthocyanine, f. anthocyanin. anthracène, m. anthracene. antimonial, a. & m. antimonial. anthracène-carbonique, a. anthracenecarantimoniate. m. antimonate. antimoniate. boxvlic. -grenu de potasse, dihydrogen potassium (a granular anthracénique, a. anthracene, of anthracene. pyroantimonate powder. H2K2Sb2O7.6H2O). anthraceno-disulfoné, a. anthracenedisulantimonide, a. & m. antimonial. fonic. antimonié, a. containing antimony, antimonanthracéno-sulfoné, a. anthracenesulfonic. anthracine, f. anthracene. ial; antimoniuretted (hydrogen). anthracifère, a. anthraciferous. antimonieux, a. antimonious, antimonous. anthracite, m. anthracite. antimonine, m. antimonin (a lactate of calcium and antimony used in tanning). anthraciteux, a. anthracitic, anthracitous. antimonique, a. antimonic. anthracitifère, a. anthracitiferous, anthracifantimonite, n. antimonite. erous. anthracnose, f. (Bot.) anthracnose. antimoniure. m. antimonide. anthracomètre, m. anthracometer. antinéphrétique, a. & m. antinephritic. anthragaliol, m. anthragallol. antinevralgique, a. & m. antineuralgic. antiparasitaire, a. & m. antiparasitic. anthranilique. a. anthranilic. anthranol. m. anthranol. antiphlogistique, a. & m. antiphlogistic. antiplastique, a. antiplastic. anthraquinone, f. anthraquinone. anthrarufine, f. anthrarufin. antiputride, a. antiputrefactive, antiseptic. anthrol. m. anthrol. - m. an antiputrefactive substance. antipyrétique, a. & m. antipyretic. antiacide, a. & m. antacid. antiaicalin. a. & m. antalkaline. antipyrine, f. antipyrine. antiasphyxiant, a. antiasphyxiating. antique. a. antique: antiquated. anticalcaire, m. boiler compound, scale reantiquité, f. antiquity. antirhumatisant, a. & m. antirheumatic. mover. anti-rouille, a. anti-rust. anticathode, f. anticathode. antisensie, f. antisepsis. antichlore. m. antichlor. anticipation, f. anticipation; (Com.) adantiseptique, a. & m. antiseptic. antisérum, m. antiserum. vance. anticiper, v.t. anticipate. antithermique, a. (Med.) antithermic, antianticombustible, a. & m. incombustible. pyretic. anti-congélant, a. antifreezing. - m. antiantithèse, f. antithesis. freezing agent. antitoxine. f. antitoxin. anticorps, m. antibody. antitoxique, a. antitoxic. antidéperditeur, antidéperditif, a. (Med.) antivénéneux, a. counteracting poison, antitoxic, alexipharmic. - m. antipoison, antidiminishing waste due to lack of assimilation. dote antidérapant, a. nonskidding, nonskid. - m. antivénérien, a. antivenereal, antisyphilitic. a nonskid tire or device. antivermineux, a. & m. anthelmintic, vermiantifébrine, f. antifebrin (acetanilide). fuge. antizymique, a. & m. antizymotic, antizymic. antiferment, m. antiferment. antifermentescible, a. antifermentative; nonantracène, m. anthracene. fermenting. - m. antifermentative; nonantre, m. cave, cavern, den; (Anat.) antrum. anurie, f. (Med.) anuria. fermenting substance. anti-floculant, a. antiflocculating. Anvers, n. Antwerp.

appareil

- anxiété. /. anxiety. anxieux. a. anxious. sorte, f. (Anat.) sorts. sout, m. August; harvest. souter. v.t., r. & i. ripen. apaiser. p.t. appease, pacify, calm, allay, Apalaches, f.pl. Appalachians. apercevoir, v.t. & r. perceive, notice, see. apercoit, pr. 3 sing. of apercevoir. apercu. p.a. perceived, etc. (see apercevoir). - m. glance, (rapid) view, rough estimate, outline, sketch. apériodique, a. aperiodic. **apéritif.** a. stimulating the appetite: (Med.) aperient. aperitive. - m. appetizer, apéritif; (Med.) aperient, aperitive. aphanite, f. (Petrog.) aphanite. aphlogistique, a. aphlogistic, flameless. aphrodislaque, a. & m. (Med.) aphrodisiac. apiol. m. apiole, apiol. aplanir. v.t. make smooth or level. smooth. - v.r. become smooth or level, be leveled. aplanissement, m. making smooth, etc. (see aplanir); smoothness, evenness. aplastique, a. aplastic. aplat, m. flat tint. aplati. p.a. flattened. flat: oblate (spheroid); debased. aplatir, v.t. flatten; debase. - v.r. be flattened, become flat, flatten; fall, sink. aplatissage, m. flattening. aplatissement. m. flattening: flatness. aplatisserie, aplatissoire, f. flatting mill, rolling mill. aplomb, m. perpendicular, perpendicularity, plumb; equilibrium, balance; self-possession. d'-, upright, plumb; perpendicularly, in plumb; in equilibrium. apoatropine, f. apatropine. apomorphine, f. apomorphine. aposorbique, a. aposorbic. apothicaire, m. apothecary. apothicairerie, f. apothecary's shop; dispensary. apôtre, m. apostle. apozème. m. (Pharm.) infusion. apparaître, v.i. appear; be clear, be evident. apparell, m. apparatus; machine, device, (ceremonious) preparation; equipment; pomp; (surgical) dressing; style of construction; course (of stone, etc.); (of bricks) bond. - à chargement, charging apparatus. - d chlore, chlorine apparatus. - à colonne, (Distilling) column apparatus, column. - à flammes, (Mil.) flame projectors.
 - à pluie, shower apparatus, sprinkling apparatus.

- appareil à prélèvement de gaz, (Mil.) gas respirators or masks.
 - d (or de) ruissellement, trickling apparatus.
 - broyeur, crushing (or grinding) apparatus, crusher, grinder.
 - -- casseur, breaking (or crushing) apparatus, breaker, crusher, stamp mill.
 - concasseur, = appareil casseur.
 - coupeur, cutting apparatus, cutting machine, cutter.
 - d'alimentation, (Mach.) feed gear.
 - d'allumage, lighting apparatus; igniting gear.
 - débourbeur, cleansing apparatus, washing apparatus, washer.
 - de chauffage, heating apparatus, heater.
 - de cinglage, (Metal.) shingling machine, shingler.
 - d'éclairage, lighting apparatus; lighting plant.
 - de coulée, casting (or founding) apparatus or equipment.
 - de découpage, cutting apparatus, cutting machine, cutter.
 - de grenage, granulating apparatus or machine, granulator.
 - de larage, washing apparatus, washing machine, washer.
 - de lessivage, leaching apparatus, lixiviation apparatus.
 - de succion, suction apparatus.
 - de sûreté, safety device.
 - --- d'extinction, fire extinguisher.
 - dialyseur, dialyzing apparatus.
 - distillatoire, distilling apparatus.
 - étalon, calibrating apparatus, calibrator.
 - frigorifique, refrigerating apparatus, refrigerator.
 - générateur, generating apparatus, generator.
 - graisseur, lubricating apparatus or device, lubricator.
 - --- malaxeur, an apparatus for mixing or working pasty material, mixer, beater, malaxator, etc.
 - moteur, (Mach.) driver.
 - photographique, photographic apparatus; specif., camera.
 - producteur, (for gases) generating apparatus, generator.
 - propulseur, propelling apparatus, propeller.
 - protecteur, protecting (or protective) device or apparatus.
 - récolteur, collecting apparatus.
 - Schilt, (Mil.) a kind of flame projector.
 - --- solidificateur, solidifying apparatus, solidifier.
 - Strombos, (Mil.) Strombos horn, Strombos gas alarm.

- classifier.
- appareillage, m. equipment; matching; preparation; bonding, bond (of bricks, etc.).
- appareiller, v.t. match; prepare; dress (cloth).
- apparemment, adv. apparently.
- apparence, f. appearance; probability; trace.
- apparent, a. apparent; conspicuous; plausible.
- apparition, f. appearance; apparition.
- appartement, m. apartment, suite of rooms.
- appartenant, p.a. belonging, appertaining.
- appartenir, v.i. belong; concern, be the province (of), be the duty (of).
- appartlent, pr. 3 sing. of appartenir.
- apparu, p.p. of apparaître.
- apparut. p.def. 3 sing. of apparaître.
- appauvri, p.a. impoverished, exhausted.
- appauvrir, v.t. impoverish, exhaust. -- 7.7. become poor or poorer; deteriorate.
- appauvrissement, m. impoverishment, exhaustion.
- **appel.** *m.* call; appeal; tension, pull; (of air) draft; ventilation; roll call; challenge.
- par vibrateur, vibré, (Elec.) buzzer.
- appelé, p.a. called, etc. (see appeler).
- appeler, v.t. call; call for, require; draw, drive (air. etc.); announce. - v.i. appeal; call; (of a chimney) draw. - v.r. be called.
- appendice, m. appendix; appendage, projection, stud, etc.
- appesantir, v.t. make heavy, weigh down; dull. -v.r. become heavy: be oppressed; dwell, insist (upon).
- appétissant, a. appetizing, tempting.
- appetit. m. appetite.
- applaudissement, m. applause; praise.
- applicable, a. applicable.
- applicateur, m. (Wine) pasteurizer.
- **application**, f. application; posting (of bills).
- applique, f. something applied or affixed, mounting, setting, reinforce, inlay, etc.; (Lighting) bracket fixture, bracket.
- appliqué, p.a. applied; attentive.
- appliquer, v.t. apply; post (bills). v.r. be applied: apply; apply oneself. -v.i. require application.
- appoint, m. balance, remainder, difference, amount over: (Explosives) priming charge.
- appointements, m. pl. salary, pay.
- appointer, v.t. point, sharpen to a point; tack, stitch; salary.
- apport, m. contribution (as to the capital of a company); deposit (of documents).
- **apporter.** v.t. bring; contribute; adduce. cite; apply, use.
- apposer, v.t. affix, append, add.
- apposition, f. affixing, etc. (see apposer); apposition.
- appréciable, a. appreciable.

- apparell trieur, sorting apparatus, sorter, appréciateur, m. estimator, valuer, appreciator; specif., a kind of hydrometer.
 - appréciation, f. estimation, measurement, valuation; appreciation.
 - apprécier. v.t. estimate. value: appreciate.
 - apprenant, p.pr. of apprendre.
 - apprendre, v.t. learn; teach; inform.
 - apprennent, pr. 3 pl. indic. & subi. of apprendre.
 - apprenti. m. & f. apprentice.
 - apprentissage, m. apprenticeship; practice.
 - apprêt, m. dressing, finishing, finish; sizing; priming; preparation; affectation.
 - apprêtage. m. dressing, finishing.
 - apprêter, v.t. dress, finish; prepare.
 - apprêteur. m. dresser. finisher.
 - apprêteuse, f. dresser, finisher; (Paper) calenders, surfacing rolls.
 - appris, p.p of apprendre.
 - approbation, f. approval, approbation.
 - approchant. a. like. somewhat like. near. approximate. - adv. nearly, about. - p.pr. of approcher.
 - approche. f. approach.
 - approché, p.a. approximate; brought near, etc. (see approcher).
 - approcher, v.t. bring or place near or nearer, bring up: approach. - v.r. & i. approach. be near.
 - approfondi, p.a. deepened, etc. (see approfondir); profound.
 - approfondir, v.t. deepen; go deeply into, study profoundly, fathom. - v.r. deepen; study deeply.
 - approfondissement, m. deepening; profound study.
 - approprié, p.a. appropriate, suitable; appropriated, etc. (see approprier).
 - approprier, v.t. appropriate; adapt, suit; put in order, fix up.
 - approuver, v.t. approve, approve of, sanction.
 - approvisionnement, m. supplying, supply, stock.
 - approvisionner. v.t. supply.
 - approximatif, a. approximate.
 - approximation, f. approximation.
 - approximativement. adv. approximately.

approximer, v.t. approximate.

- appui. m. support (in various senses); prop. stay, rest; fulcrum; balustrade; rail; sill; emphasis, stress; pressure, impress.
- appuie, pr. 1 & 3 sing. of appuyer.
- appui-main, m. support for the hand, hand rest.
- appuyer, v.t. support; prop, lean, rest; base. v.r. be supported, lean, rely (on). - v.i. be supported, rest; bear, press (on); dwell, insist (on).
- apre, a. acrid, tart; harsh, rough; fierce, violent; greedy.

åprement

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ardoisière

Aprement, adv. acridly, etc. (see Apre). arbre creux, hollow shaft; hollow tree. apres. prep. after; behind, beyond; about, at; against, upon. - adv. after. afterward. après-demain, adv. day after tomorrow. après-guerre. n. (period) after the war. après-midi, f. & m. afternoon. apreté, f. acridity, etc. (see Apre). apside, f. apsis; (Arch.) apse. apte. a. capable: qualified. fit. aptitude, f. capability, capacity, aptitude. apyre, a. infusible; incombustible. aquarelle, f. water-color painting. aqueduc, aquéduc, m. aqueduct. aqueux, a. aqueous; watery. aquifère, a. water-bearing, aquiferous. aquosité, f. aqueousness; wateriness, aquositv. arabe, a. Arabic; Arabian. Arabie. f. Arabia. arabine, f. arabin (arabic acid). arabinose, n. arabinose. arabique, a. arabic. arabite, f. arabitol, arabite. arabonique, a. arabonic. arac. m. arrack. arachide, f. peanut (Arachis hypogaa and related species); (Bot.) Arachis. arachidique, a. arachidic. arachine, f. arachin. arack. m. arrack. aragonite, f. (Min.) aragonite. araignée, f. spider; spider's web. aralie, f. (Bot.) Aralia. - épineuse, Hercules'-club (A. spinosa). – nue, wild sarsaparilla (Aralia nudicaulis). araser. v.t. level: be flush with. aratoire, a. farming, agricultural. arbacine, f. arbacine. arbitraire, a. arbitrary. — m. arbitrariness. arbitrairement. adv. arbitrarily. arborer, v.t. raise, hoist. arborescent, a. arborescent; branched (chain) arborisation. f. arborization. dendrite. arborisé, a. arborised. arbouse, f. arbutus fruit, arbutus berry. arbousier. m. (Bot.) arbutus. - commun, strawberry tree (A. unedo). arbre, m. tree; (Mach.) shaft, spindle, axis, axle, arbor; mast. – à cames, cam shaft. - à cire, wax tree, esp. the wax myrtle (Myrica). - d manivelle, crank shaft. - à noyau, (Founding) core spindle. - à perruque, fustet (Colinus colinus). - d suif, tallow tree; wax myrtle. - à vermillon, kermes, kermes oak (Quercus coccifera). - coudé, cranked shaft, cranked axle.

- debout, upright shaft, vertical shaft or spindle. - de couche, horizontal shaft: main shaft. - de Diane, arbor Dianæ, arborescent silver. - de haute futaie, forest tree, timber tree, - de Saturne, arbor Saturni, arborescent lead. - de tour, lathe spindle, mandrel. - du communicateur, gearing shaft. - du tiroir, eccentric shaft. - fruitier, fruit tree. - intermédiaire, countershaft. - moteur, driving shaft, main shaft. - philosophique, arbor Diange. arbrisseau, m. shrub, bush (of considerable size). arbue. f. clay used as a flux. arbuste, m. shrub, bush (of small size). arbutine, f. arbutin. arc. m. arc: arch: bow. - voltatque, voltaic arc, electric arc. arcade, f. curved part, arch, bow (as of a saddle): arcade. arcane, m. arcanum. arcanne, f. ruddle, red ocher. arcanson, m. rosin. arc-boutant, m. buttress, stay, prop; flying buttress. arc-bouter, v.t. buttress, prop, brace. arceau. m. arch. small arch. arc-en-ciel, m. rainbow. archal, m. brass (in the phrase fil d'archal. brass wire). archangélique, f. (Bot.) angelica. arche, f. fire chamber, furnace, arch; arch (of other kinds); ark. - à pots. (Glass) a furnace in which the pots are given a preliminary heating. - à tirer, (Glass) annealing furnace for cylinders. archée, f. (Alchemy) archeus. archet. m. curved part, bow, arch: (violin) bow. archi-, arch-, archives, f.pl. archives; record office. arctique, a. arctic. ardemment, adv. ardently. ardent, a. burning, blasing, glowing; ardent; (of colors) bright, vivid; (of hair) red, sandy; spirited. - m. ignis fatuus. ardeur, f. ardor; (of colors) vividness; (Med.) sensation of heat: mettle. - d'estomac, heartburn. - d'urine, ardor urinæ, scalding of the urine. ardillon. m. tongue (of a buckle). ardoise, f. slate; slate color. ardoisé, p.a. slate-colored; slated. ardoiser. v.t. render slate-colored; slate. ardoiseux, ardoisier, a. of or like slate, slaty. ardoisière, f. slate quarry.

ardoisin

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ardoisin. a. resembling slate. ardu. a. arduous, steep, difficult. arduité. f. arduousness. are, m. are (100 square meters or 119.6 sq. yds.). arec, aréca, m. (Bot.) areca. aréfaction, f. drying, desiccation. arénacée. a. arenaceous. sandy. arénation, f. sanding; (Med.) arenation. arene, f. sand; arena; (pl.) amphitheater. aréner. v.i. & r. sink, sag. aréneux, a. sandy, arenose. aréolaire, a. areolar. aréole. f. areola. aréomètre, m. hydrometer, areometer. - chercheur, exploring hydrometer, exploring spindle (to indicate which of a set of spindles is to be used). aréométrie, f. hydrometry, areometry. aréométrique, a. hydrometric, areometric. arête, f. edge: ridge: awn, beard (of grain); (fish) bone; (Arch.) arris. - de poisson, (Tech.) herring bone. - mousse, rounded edge. - vive, sharp edge. a vives aretes, sharp-edged. argemone, f. (Bot.) prickly poppy (Argemone). argent, m. silver; money. - corné. (Min.) horn silver (cerargyrite). - fulminant, fulminating silver; specif., silver fulminate. - raffiné, refined silver. argentage, m. silvering, silver plating. argental, a. containing silver, argental (as, mercure argental, argental mercury, a native silver amalgam). argentan, m. argentan, German silver (an alloy of copper, nickel and zinc). - au manganèse, an alloy of copper, manganese and zinc. argenté, p.a. silvered; silvery, silver-white. arrenter. v.t. silver. arrenterie, f. silver ware, silver plate. argenteur, m. silverer. argentifere, a. argentiferous, containing silver. argentin. a. silvery, silver: Argentine. argenting, f. argentine (in various senses): specif., powdered tin, used to give a silvery coating on fabrics. argentique, s. of silver, silver, argentic. argenton, m. an alloy of copper, nickel and tin. argenture, f. silvering, silver plating. - électro-chimique. — galvanique. electrosilvering, silver electroplating. argilacé, a. argillaceous, clayey. arrile. f. clay. - a faconner, potter's clay. — à fougère, slate clay. - à porcelaine, kaolin, porcelain clay. - pours, lean clay. - plastique, plastic clay, potter's clay.

armoire

argile réfractaire, refractory clay, fire clay, - schisteuse, slate clay. - smectique, fuller's earth. argileux, a. clayey, clay, argillaceous. argilière, f. clay pit. argilifère, a. argilliferous. argilite, f. argilite, clay slate. argillacé, a. argillaceous, clayey. argilo-alcalin, a. containing clay and alkali. argillo-alkaline. argilo-calcaire. a. containing clay and lime. argillo-calcareous. argilo-glaiseux. a. clavey, of stiff clay. argilo-siliceux, a. containing clay and silica, argillo-siliceous. argiloide, a. like clay, argilloid. argilolithe, m. clay stone. arginine, f. arginine. argon. m. argon. argue, f. a machine for drawing ingots of gold. silver. etc. arguer, v.t. rough-draw (gold, silver, etc.); argue, conclude. arguérite. f. arguerite (a native amalgam, AgeHg). argumenter, v.i. argue. - v.t. argue with. argyrose, f. (Min.) argentite (AgsS). argyrythrose, f. (Min.) pyrargyrite (Ag.SbS1). aricine, f. aricine. aride, a. arid. aridité, f. aridity. aristol, m. (Pharm.) aristol. aristoloche, f. (Bot.) Aristolochia. arithmétique. f. arithmetic. - a. arithmetical. arithmétiquement, adv. arithmetically. armagnac, m. a well known French brandy. armature, f. a strengthening part or system (usually metallic), frame, truss, braces, clamps, sheathing, facing; fitting, mounting; (Magnetism) armature. arme, f. arm, weapon; arm (of the service). - à feu, firearm. - blanche, a cutting or piercing weapon. - de querre, military weapon. - de jet. ballistic weapon. - petite, side arm. - rayée, rifle. armé, p.a. armed, etc. (see armer). armée, f. army; forces. - a. fem. of armé. - de mer, sea forces; navy, fleet. - de terre, land forces. armement, m. armament; arming; equipment. armer, v.t. arm; equip, fit out; reinforce (cement or glass); insert a fuse in (a shell); cock (a firearm); wind (a dynamo); man.

armoire, f. closet, cupboard, press, wardrobe.

- à dessiccation, drying closet.

articulation

- armoise, f. (Bot.) Artemisia, wormwood; arriver, v.i. arrive; approach; come; succeed; = armoisin.
 - absinthe, --- des champs, wormwood (A. absinthium).
 - commune, mugwort (A. vulgaris).
- **armoisin.** m. a kind of silk made at Lyons.
- armure, f. frame, braces, etc. (see armature); armature (of a magnet); pole piece (of a dynamo); armor.
- arnicine. f. arnicine.
- arnique, arnica, f. arnica.
- aromate. m. aromatic.
- aromaticité, f. aromatic quality, aromaticness.
- aromatique, a. aromatic.
- aromatiquement. adv. aromatically.
- aromatisation, f. aromatisation.
- aromatiser. v.t. aromatize.
- arome, m. aroma.
- arpentage, m. land measurement.
- arquer, v.t., i. & r. curve, bend, arch.
- arquifoux, m. (Ceram.) alquifou.
- arrachage, arrachement, m. pulling up, etc. (see arracher).
- arrache-pied. In the phrase d'arrache-pied, uninterruptedly, consecutively,
- arracher, v.t. pull up, dig up, pull out, tear out; tear away, pull off, strip off; take away (violently); eradicate; extort.
- arrak, m. arrack.
- arrangement, m. arrangement, etc. (see arranger); economy; order, method.
- arranger, v.t. arrange; adjust; suit, please; trim, trim up, dress. - v.r. be arranged; place oneself; make arrangements; manage.
- **arrêt**, *m.* stopping, stop, stoppage; (Tech.) stop, check, catch, arrest, stay; judgment, sentence: decree, order: arrest; (legal) attachment; steadfastness.
- arrêtage, m. (Mach.) stop, check, arrest, catch.
- arrête-gaz. m. gas check.
- arrêter, v.t. stop; check; fasten, fix; arrest; detain; seize, attach (legally); decide; engage (lodging, etc.). - v.r. & i. stop, cease: stay; dwell (on).
- arrêtoir, m. (Mach.) stop, catch, check.
- arrière, adv. back, behind, in the rear, astern. - m. rear, hind part, stern. en -, back, backward, behind, behindhand.
 - en de, behind.
- arriéré, p.a. delayed, deferred; backward; behindhand.
- arrière-goût, m. aftertaste.
- arriérer, v.t. delay, defer, postpone. v.r. be, get or stay. behind.
- arrimer, v.t. stow, pack.
- arrivage, m. arrival.
- arrivée, f. admission tube or pipe, feed pipe; inlet: arrival.
 - d'eau, water feed pipe.
 - d'-, at first; at once; on arrival.

- happen. occur.
- arrondi, p.a. rounded; round.
- arrondir. v.t. round. make round: round off. - v.r. become or grow round.
- arrondissage, m. rounding, making round.
- arrondissement, m. rounding; roundness; district, arrondissement.
- arrosage, m. wetting, etc. (see arroser).
- arrosement. m. wetting, etc. (see arroser); (Ceram.) application of a glase by pouring it on the object.
- arroser, v.t. wet, moisten; sprinkle; water.
- arrosoir, m. sprinkler, watering pot.
- A.E.S., abbrev. of appareil respiratoire special (the name of a French gas mask).
- arsendiméthyle, m. arsenic dimethyl (cacodvl).
- arséniate. m. arsenate. arseniate.
 - de fer. iron arsenate.
 - de soude, sodium arsenate.
 - de soude desséché, (Pharm.) exsiccated sodium arsenate.
 - ferreux, ferrous arsenate.
- arséniaté. a. arsenate of.
- arsenic. m. arsenic.
- blanc, white arsenic (arsenious oxide).
- arsenical, a. arsenical. -m. arsenical compound or substance, arsenical.
- arsenicaux, pl. masc. of arsenical.
- arsénié, a. arseniuretted: arsenicated: arsenical.
- arsénieux, a. arsenious.
- arsénifère, a. arseniferous.
- arsénio-sulfure, m. (Min.) sulfarsenide.
- arsénio-vanadique, a. arsenovanadic, arseniovanadic.
- arsénique, a. arsenic.
- arsénite, m. arsenite.
- arséniure, m. arsenide.
- d'hydrogène, hydrogen arsenide, arsine,
- arsénolithe, m. (Min.) arsenolite.

arsinate, m. arsinate: arsonate (incorrect use). arsine, f. arsine.

- art, m. art; (pl.) fine arts.
- d' Hermès, Hermetic art, alchemy.
- artémisie, artémise, f. artemisia, wormwood,
- artère, f. artery; (Elec.) feeder.
- artérialiser, v.t. arterialize.
- artériel. artérieux. a. arterial.
- artériosclérose, f. (Med.) arteriosclerosis.
- artésien, a. Artesian.
- artichaut, m. artichoke.
 - des Indes, sweet potato.
 - des toits, houseleek.
- article, m. article; joint; link; matter, subject.
- articulaire, a. articular.
- articulation, f. articulation, joint, jointing
 - sphérique, ball-and-socket joint.

assemblée

articulé, p.a. articulated; jointed; articulate. asparagine. f. asparagine. - m. (pl., Zoöl.) Articulata. asparaginique, a. asparaginic (aspartic). articuler, v.t. articulate; assert, allege. aspartique, a. aspartic. aspect. m. sight: aspect. artifice. m. artifice: firework. fireworks. pyrotechnic composition. asperge, f. asparagus; asparagus shoot. - d signaux, pyrotechnic signaling device. **aspergement.** m. = aspersion. - d'éclairage, any illuminating firework, asperger. v.t. sprinkle, sparge. flare, rocket. etc. aspergille, f. (Bot.) Aspergillus. - de guerre, military fireworks; strategem. aspérité, f. roughness, unevenness; harshness; - de rupture, any explosive device used for asperity. demolition. aspersion. f. sprinkling; aspersion. - de signaux, signal fireworks. aspersoir. m. sprinkler, sparger. - éclairant, = artifice d'éclairage. asphaline, f. (Explosives) asphaline. asphalte, m. asphalt, asphaltum. - incendiare. incendiary firework. incenasphodèle, m. (Bot.) asphodel. diary. asphyriant, p.a. asphyxiating. suffocatartificiel. a. artificial. artificiellement, adv. artificially. ing. artificier. m. fireworks maker, pyrotechnist; asphyxie, f. asphyxia. asphyxier. v.t. asphyxiate. suffocate. (Mil.) artificer (maker of shells, fuses, etc.). asphyxique, a. (Med.) asphyxial. artificieux. a. artful. artillerie, f. artillery. aspic, m. spike lavender, aspic (Lavandula spica); asp. artisonné, a. moth-eaten, worm-eaten. aspirall. m. vent hole, air hole. artiste, m. & f. artist; adept. aspirant, p.a. suction, sucking, aspirating; asartistement. adv. artistically: skillfully. Arts et Métiers, abbrev, of École nationale piring. - m. aspirant. candidate. d'arts et métiers (national school of arts aspirateur, m. aspirator; exhauster; ventilator. - a. aspirating, exhausting; inand trades), any one of a class of engineerhaling. ing schools. aspiration, f. aspiration, etc. (see aspirer): as, m. ace. - pr. 2 sing. of avoir (to have). asaret, m. (Bot.) Asarum; specif., asarabacca (Mach.) intake, admission, suction. aspirer, v.t. aspirate, draw by suction, suck up, (A. europœum). - du Canada, wild ginger (A. canadense). suck in. exhaust; inhale. - v.i. aspire; asarone, f. asarone (1, 2, 4-trimethoxy-5-propebreathe. nylbenzene). asque, m. (Bot.) ascus. asbeste. m. asbestos. assa dulcis, assa-dulcis, f. asa dulcis. asbolane, m. (Min.) asbolite; (wrongly) assa foetida, assa-foetida, f. asafetida. assaillir. v.t. assail, assault, attack. graphite. asboline, f. (Pharm.) asbolin. assainir. v.t. render healthy, purify. ascendant, a. ascending, rising: return, reflux (condenser). - m. ascendant, ascendency; tion. sanitation. ancestor; propensity. assalsonnant, p.a. seasoning, flavoring. ascenseur, m. elevator, lift, hoist. assaisonnement, m. seasoning, flavoring; conascension, f. rising, rise, ascent; ascension; diment. (of a piston) upstroke. assaisonner. v.t. season. flavor. ascensionnel, a. ascensional, upward. assamar, assamare, m. assamar. ascidie, f. (Zool.) ascidian. assaut. m. assault, attack. ascite. f. (Med.) ascites. assèchement. m. drainage. asclépiade, f., asclépias, m. (Bot.) any of assécher, v.t. drain. several asclepiadaceous plants, specif. asse-fétide. n. asafetida. assemblage, m. assemblage, assembling: joint. swallowwort (Cynanchum vincetoxicum). ascomycète, a. (Bot.) ascomycetous. - m. (Masonry) bond. ascomycete. asepsie. f. asepsis. - à ris. screw coupling. aseptique, a. & m. aseptic. - douille, socket joint. aseptiquement, adv. aseptically. - en quantité, (Elec.) connection in parallel. aseptiser, v.t. asepticise, aseptify. - en tension (or en série), (Elec.) connection aseptol, m. (Pharm.) aseptol. in series. asiatique, a. Asiatic. parallel. Asie, f. Asia.

assemblée, f. assembly; meeting.

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- Minoure Asia Minor.

- assainissement. m. making healthy. purifica-
- coupling; (Elec.) connection, joining up;

 - mixte, (Elec.) connection in series and

assembler

atome

- assembler, v.t. assemble, collect, put together; (Elec.) connect, join up. - v.r. assemble. meet.
- assentir, v.i. assent.
- asseoir, v.t. seat; set, put, place; found, base. - v.r. sit down, be seated.
- asservir, v.t. (Mach.) put or have under control. assevant, p.pr. of asseoir.
- asses. adv. enough, sufficiently: rather, passably. - m. enough, sufficiency. - bien, fairly well.
- assied. pr. 3 sing. of assectir.
- assiéger. v.t. besiege: beset.
- assiera, fut. 3 sing. of asseoir.
- assiette, f. plate, dish; position; horizontal position; state (of mind); assessment.
- assignation, f. assignment; check; assignation.
- assigner, v.t. assign; appoint; charge (on or to).
- assimilabilité, f. assimilability,
- assimilateur. a. assimilating, assimilative.
- assimilatif. a. assimilative.
- assimilation. f. assimilation.
- assimiler. v.t. assimilate.
- assis, p.a. seated, etc. (see asseoir).
- assise, f. stratum, layer, bed, course; base.
- assistance. f. assistance: audience: attendance.
- **assister.** v.t. assist: attend. -v.n. (with d) be present at. attend. witness.
- association. f. association.
- associé, p.a. associated, etc. (see associer). -m. associate; partner; stockholder.
- associer, v.t. associate; make (a person) an associate, partner or member. - v.r. become an associate; share, join; associate; harmonize.
- assoit, pr. 3 sing. of asseoir.
- assolement. m. rotation of crops.
- assombrir, v.t. darken, obscure, make gloomy - v.r. become dark or gloomy.
- assommer, v.t. knock down, kill (with a blow); beat; stun, overwhelm: bore.
- assomptif, a. assumptive, assumed.
- assomption, f. assumption.
- assorti, p.a. assorted; matched; stocked.
- assortiment, m. assortment.
- assortir, s.t. assort; match; stock, supply. - v.r. & i. harmonize, match.
- assoupir, v.t. render drowsy; allay; quiet. -v.r. become drowsy; doze, nap; be avieted.
- assoupissant, p.a. rendering drowsy, etc. (see assoupir); soporifie.
- assouplir, v.t. supple, make supple or pliable. - p.r. become supple or pliable.
- assouplissage, m. suppling, etc. (see assouphr).
- assourdir, v.t. deafen; muffle; tone down (colors).

- assouvir, v.t. satiate. sate. satisfy.
- assoyant, p.pr. of asseoir.
- assuje(t) tir, v.t. subject ; make fast, make tight, fasten; confine, bind; wedge in. - v.r. submit.
- assumer. v.t. assume.
- assurance. f. assurance: insurance: security.
- assuré, p.a. assured; insured; secured; sure, certain; firm, steady.
- assurement, adv. assuredly, certainly; securely: confidently.
- assurer, v.t. assure: insure; secure; assert. - v.r. assure, secure, etc. oneself; satisfy oneself; rely, trust; take possession.
- astérisque, m. asterisk.
- astéroïde, m. asteroid; meteorite.
- asthme. m. asthma.
- asti. m. Asti (wine); a kind of silk; = astic.
- astic, m. polisher, polishing stick; a polishing paste of whiting, soap and alcohol.
- astiquer. v.t. polish. smooth.
- astragale. m. astragal; (Bot.) Astragalus.
- astre, m. (any) heavenly body.
- astreignant, p.pr. of astreindre.
- astreindre, v.t. restrict, limit; compel. force.
- astreint, p.a. restricted, etc. (see astreindre) - pr. 5 sing. of astreindre.
- astrictif, a. astrictive, astringent.
- astringence, f. astringency.
- astringent, a. & m. astringent.
- astronome, m. astronomer.
- astronomie, f. astronomy.
- astronomique, a. astronomical.
- astronomiquement, adv. astronomically.
- asymétrie. f. asymmetry.
- asymétrique, a. asymmetric(al).
- asymétriquement, adv. asymmetrically.
- asymptote. f. asymptote.
- asymptotique, a. asymptotic(al).
- atakamite, f. (Min.) atacamite.
- atelier, m. workroom; workshop, factoryworking party, gang; studio.
 - d'artificiers, (Mil.) (pyrotechnic) laboratory.
 - de fonte, foundry; smeltery; melting; house.
 - de granutation, (Powder) graining room.
 - de précision, shop where accurate fitting. etc., is done.
 - de teinture, dychouse.
 - mécanique, machine shop.
- athanor, m. (Old Chem.) athanor.
- athermane, a. athermanous.
- athérome, m. (Med.) atheroma.
- atmidomètre, m. atmometer, atmidometer.
- atmolyse, f. atmolysis.
- atmomètre, m. atmometer.
- atmosphère, f. atmosphere.
- atmosphérique, a. atmospheric(al), atome, m. atom.

atomicité, f. atomicity.

atomisme. m. atomism.

atomiste. m. atomist.

aucun

attendu que, considering that, since, attente, f. waiting: expectation. attenter. v.t. attempt. atomistique, a. atomistic(al). - f. atomisattentif. a. attentive. attention. J. attention. attentivement, adv. attentively. attenuant, p.a. attenuating, attenuant; ertenuating. --- m. (Med.) attenuant. atténuation, f. attenuation; extenuation. atténuer, v.t. attenuate, diminish; extenuate. - v.r. become attenuated or diminished. attiédi. p.a. made tepid. etc. (see attiédir): tepid. lukewarm. attiédir, v.t. make tepid, make lukewarm (whether by warming or cooling); cool. - v.r. become tepid or lukewarm. attiédissement, m. making tepid, etc. (see attiédir); lukewarmness, tepidness; cool**ness**. attique, a. Attic: attic. - m. attic. attirable. a. attractable. attirail. m. apparatus, equipment, requisites. appliances, implements, goods, plant. attirant, p.a. attractive, attracting. attirer, v.t. attract; lead to. - v.r. attract each other or one another. attiser. v.t. stir. stir up, poke (a fire). attiseur. m. stoker. attisoir, attisonnier, attisonnoir, m. poker. fire rake. attouchement, m. contact; touch, touching. attoucher. s.t. touch. attracteur. a. attracting. attractif, a. attractive, attracting. attraction, f. attraction. attractivement, adv. with attraction, attractively. attraire, v.t. attract, entice. attrait, m. attraction; bait. - p.p. of attraire. attrape, f. crucible tongs; catch, trap. attraper, v.t. catch; get; strike; cheat, dupe. attrayant. p.pr. of attraire. attrempage, m. heating gradually. etc. (see attremper). attremper, v.t. heat gradually, anneal (glass), temper (steel), subject (glass pots, furnaces, etc.) to a preliminary heating. attribuable, a. attributable. be attributed. attrition. f. attrition. au. Contraction of à le. wheel). aubier, m. sap wood, sap, (Bot.) alburnum. one, not one, none.

tics. a-t-on. See -t-. atoxique, a. atoxic, nonpoisonous. atoxyi. m. (Pharm.) atoxyl. atrabilaire, a. (Med.) atrabiliary. åtre, m. hearth. -atre. -ish; as, rougeatre, reddish, verdatre, greenish, etc. atrolactique, atrolactinique, a. atrolactic. atromarginé, a. (Paper) black-bordered. atronamine, f. atronamine. atrophier. v.t. atrophy. atropine, f. atropine. atropique, a. atropic. attachant, p.a. attaching, etc. (see attach). attache, f. attachment; fastening (of any kind), tie, cord, band, brace, rivet, clamp, clip, etc.; assent, consent. attaché, p.a. attached, etc. (see attacher). - m. attaché: adherent. attachement, m. attachment. attacher. v.t. attach; fasten (in any way), bind, tie, pin, stick, etc.; interest, please. -v.r. attach oneself, be attached, cling, stick. attaquable, a. attackable, liable to attack. peu -, refractory. attaque, f. attack. - aux gaz, - gazeuse, - par gaz, (Mil.) gas attack. cloud-gas attack. attarder, v.t. delay. atteignant, p.pr. of atteindre. jure: overtake: equal, come up to. pain, harm, shock. proachable. by. en - que, till, until. - v.i. wait. - *t.r.* become tender or soft, be softened. der; tenderness, softness.

- prep. on account of, considering.

- attendant, p.pr. of attendre.
- attendre, v.t. wait for, await; look for. expect: keep (wine, etc.). - v.r. expect; rely.
- attendrir, v.t. soften, make soft, make tender.
- attendrissement, m. softening, making ten-
- attendu, p.a. waited for, etc. (see attendre).

- par vagues de gaz, (Mil.) gas-wave attack,
- attaquer, v.t. attack; commence on; address.

- atteindre, v.t. attain; reach; strike, hit; in-
- atteint, p.p. & pr. 3 sing. of atteindre.
- atteinte, f. reach; attack, blow, stroke, hit;
 - hors d'-, out of reach, beyond reach; irre-
- attenant, a. & prep. adjoining. adv. near

en -, meanwhile, meantime.

- attribuer, v.t. attribute; assign. v.r. claim;
- aube, f. dawn; float, paddle, bucket (of a

aubépine. f., aubépin.m. hawthorn (Cratagus).

aucun, a. any; (with ne, expressed or implied) no, not any. - pron. any, any one, (pl.) some; (with ne, expressed or implied) no

aucunement

autoriser

ancunement, adv. in any way, at all; (with | aurore boréale. aurora borealia. ne, expressed or implied) in no way, not at all; (less commonly) to a certain extent. andace. f. audacity. audacieux. a. audacious. daring. au decà, au dedans, etc. See decà. dedans. etc. au-dessous, adv. below, beneath. - de, under, beneath, below. au-dessus, adv. above. upwards. - de. above. over: (fig.) beyond. au-devant. adv. in front. before. - de. before: to meet. audience, f. audience; sitting; court. audition, f. hearing, audition; attendance (on lecture courses): auditing. auditoire. m. auditorium: audience. auge, f. trough; bucket (of a wheel); hod. - à goudron, tar bucket. - de roulage, bed (of an incorporating mill for gunpowder). - de trempage, (Expl.) dipping trough. augée, f. troughful; hodful. auget, m. small trough; bucket (of a wheel or a conveyor); groove; cartridge carrier. augmentation. f. increase, augmentation. augmenter, v.t. increase, augment, (of prices) raise or advance. - v.i. increase: (of prices) rise. - v.r. increase, be increased. augure. m. omen: augur. aujourd'hui, adv. today; nowadays. at present. aulne, m. & f. = aune. aulx, pl. of ail. aune, m. (Bot.) alder (Alnus); alder wood. - f. ell (old measure, 1.188 meters). aunée, f. (Bot.) elecampane (Inula helenium). annaravant. adv. previously, before. auprès, adv. near, near by. - de, near, near to; about, with (persons); in comparison with; to. anguel. Contraction of à lequel. aura, fut 3 sing. of avoir (to have). auramine, f. auramine. aurantia, n. (Dyes) aurantia. aurantiacées, f.pl. (Bot.) Aurantiacese. auréole, f. areola (small area); specif. (as in blowpipe analysis), ring; (Astron.) corona; aureole, aureola. auréosine, f. (Dyes) aureosin. aureux, a. aurous. aurez, fut. 2 pl. of avoir (to have). auriculaire, a. auricular. - m. little finger. aurifère, a. auriferous. aurifique, a. aurific. aurique. a. auric. auront, fut. S pl. of avoir (to have).

aurore, f. dawn; aurora. - a. & m. the color of the sky at dawn (used variously to mean pink, reddish yellow, or golden yellow).

aurure. m. auride.

auryle, m. auryl.

- aussi, adv. also, too; so. conj. therefore, so. and so.
 - bien, as well; so well; indeed, in fact, for, - bien que, as well as.

- . . . que, as . . . as.

- aussitöt. adv. immediately, at once: (usually with que) as soon as, whenever.
- austère, a. (of taste) harsh, rough; austere, severe.
- austérité, f. harshness, etc. (see austère).
- Australasie, f. Australasia.
- Australie, f. Australia.
- australien, a. Australian.
- autant, adv. as much, as many, as far.
 - -... so much ... so much.
 - de, so much. so many.
 - que, as much, as many as; as far as, in so far as.
 - . . . aue. as . . . as.
 - d'--, by as much, to the same extent.
 - d'- moins, the less so, all the less.
 - d'- plus, the more so, all the more.
 - d'- plus (or moins) que, all the more (or less) as, so much the more (or less) because.
- d'- que, in as much as, since, as; as far as.
- autel. m. altar: (Metal.) altar: either fire bridge (grand autel) or flue bridge (petit autel); (Astron.) Ara. the Altar.
- auteur, m. author; authority.
- authentique, a. authentic. f. original (text).
- auto-ballon. m. dirigible.
- auto-camion, m. auto truck, motor truck.
- autoclave, m. & a. autoclave.
- autocopiste, a. (self-)copying.
- auto-excitateur, a. (Elec.) self-exciting.
- auto-excitation, f. (Elec.) self-excitation.
- autogène, a. autogenic, autogenous.
- autolyse, f. autolysis.
- autolytique, a. autolytic.
- automate. m. automatic: automaton.
- automatic, automaticité, f. automatic quality or power.
- automatique, a. automatic.
- automatiquement. adv. automatically.
- automne, m. & f. autumn. fall.
- automobilisme, m. automobile manufacture; use of automobiles. automobilism.
- automoteur, a. self-acting, self-moving.
- automotrice, fem. of automoteur.
- autonome. a. autonomous.
- autopsie, f. autopsy.
- cadavérique, post-mortem, autopsy.
- auto-régulateur, a. self-regulating.
- autorisation, f. authorization.
- autoriser, v.t. authorize; commission. v.r. be authorized; obtain authority.

autorité

autorité. f. authority. autour, adv. around. round. - de, around, round, about. autre, a. & pron. other. antrefois. adv. formerly, in former times. autrement, adv. otherwise. Autriche. f. Austria. Autriche-Hongrie, f. Austria-Hungary. autrichien, a. Austrian. autruche. f. ostrich. autrul. m. other. others. other people. auvergne, f. tan liquor. auvergner, v.t. soak in tan liquor. auvernat, m. auvernat (a red wine). aux. Contraction of d les. to the. at the. etc. auxdits. Contraction of à les dits, to the said things or persons, to the above, etc. auxiliaire, a. & m. auxiliary. auxiliairement, adv. in an auxiliary way. auxomètre, m. (Optics) auxometer. auxquelles. Contraction of à lesquelles. auxqueis. Contraction of à lesquels. avait. imp. 3 sing. of avoir (to have). aval, m. downstream direction; guaranty. — adv. downstream. en -, downstream, down. en - de, below. avaler. v.t. swallow; lower (into a cellar), cellar: guarantee. - v.r. be swallowed: hang down: go downstream. avalies, f.pl. wool from slaughtered sheep. avance, f. advance; projection; (Mach.) lead; (Soap) a lye of density 25° B. d'-, par -, in advance. avancé, p.a. advanced, etc. (see avancer); (of meat, etc.) spoiled; forward, early; late. avancement, m. advancement; projection. avancer, v.t. advance; hasten; gain. - v.i. advance; progress; project; be fast, gain time. - v.r. advance; progress; project. avant, prep. before. - adv. far; before. - m. front, fore part, head. - de, - que, - que de, before. -J.-C., before Christ, B.C. en -, on, onward, forward, ahead. en - de, in advance of, before, bevond, avantage, m. advantage; odds; donation. avantageusement. adv. advantageously. avantageur, a. advantageous; becoming; presuming. avant-bras. m. forearm. avant-chauffeur, m. preheater. avant-creuset, m. (Metal.) forehearth. avant-dernier. a. & n. last but one, next to last. avant-garde, f. advance guard. avant-goût, m. foretaste. avant-guerre, m. (period) before the war. d'--, before-the-war, ante-bellum. avant-hier, adv. & m. day before yesterday. avant-pièce. n. - pièce maîtresse, under pièce.

aviser

29

avant-propos, m. preface; preamble; introduction. avant-vin. m. = vin doux. under vin. avare, a. avaricious; sparing; greedy. - m. & f. miser. avarie, f. damage; (in maritime commerce) average. avarier, v.t. damage, spoil. - v.r. spoil avec. prep. with. - adv. with it. avelanède, f., acorn cup of the valonia oak. (pl.) valonia. aveline, f. filbert. avenant. a., pleasing; comely. à l'-, in proportion, in keeping. avenement, m. coming, arrival, accession. avenir. m. future. - v.i. happen, occur. à l'-. in the future, for the future. aventure. f. adventure; venture; chance; fortune. a l'--, haphazard, at random. d'-, par -, by chance, perchance. aventurer. v.t. venture. risk. -- v.r. venture. run risk. avenu, p.p. of avenir. avérer, v.t. prove, establish. avertir, v.t. inform, notify; warn. avertissement, m. preface (to books): notice: admonition, warning, hint. avertisseur. m. alarm. annunciator. call bell. indicator: one that notifies or warns. - a. warning, indicating, notifying. avet. m., avette. f. silver fir (Abies picea). aveu, m. consent; acknowledgment. avowal. aveuglant, p.a. blinding. aveugle, a. blind. -m. & f. blind person. aveugler, v.t. blind; stop up, stop. avez, pr. 2 pl. of avoir (to have). avide, a. avid, desirous, greedy, grasping. -de. (Chem.) having strong affinity for. avidité. f. avidity. avient, pr. 5 sing. of avenir. aviez, imp. 2 pl. of avoir (to have). avilir, v t. depreciate; debase, degrade. - s.r. (of goods) depreciate; (of prices) fall. avilissement, m. debasement, etc. (see avilir). aviner. z.t. season, soak or stain with wine. avion, m. airplane, aëroplane. avions. imp. 1 pl. of avoir (to have). aviron, m. oar. avis, m. notice; preface; opinion; information. intelligence; warning; counsel, advice; decision; vote. à mon. -, in my opinion. - autorisé, official notice. aviser, v.t. advise; inform; perceive, see. - v.i. & r. think. - de, think of, see to. s'- ds, think of; presume to. s'- d. see to.

azymique

avivage, m. brightening, etc. (see aviver). aviver, v.t. brighten (in various senses); brighten, heighten, freshen (colors); polish, burnish; quicken (with mercury, as in making mirrors or in electroplating): cut to sharper angles; brisk up, make hotter (a fire); enliven. - v.r. brighten, become brighter; revive; (of pain) become sharper. avocat. m. advocate: barrister. lawyer. avocatier. m. avocado, alligator pear (tree). avoine, f. oats; oat plant; (pl.) oat crop. **avoir.** v.t. have. -m. property, possessions; oredit. - affaire d, have business with have to do with, be dealing with. - du faire, must have done (and so for other infinitives than faire). - lieu, take place, occur. - raison, be right. - tort. be wrong. - vent de, get wind of. il y a, there is, there are; (of time) it is, ago. il y a eu, there has been, there have been. il y avait, there was, there were. avoisinant, p.a. adjacent (to), neighboring, avoisiner, v.t. be adjacent to, border on. - v.r. be adjacent, be near. avons, pr. 1 pl. of avoir (to have). avortement, m. abortion. avoué, p.a. avowed; approved. — m. attorney. avouer, v.t. acknowledge, avow; approve. avrelon. m. mountain ash (Sorbus aucuparia). avril. m. April. avrillet, m, spring wheat. axe, m. axis; axle, arbor, spindle, shaft. axial, c. axial. axillaire. a. axillary. axiomatique, a. axiomatic. axiome, m. axiom. axonge, f. semisolid fat, grease, especially lard; (Pharm.) lard, adeps. – balsamique, — benzoinée, (Pharm.) benzoinated lard. axuel, a. axial. ay, m. a kind of sparkling wine from Ay: ayant, p. pr. having (from avoir). Az. Symbol for azote (nitrogen). azédarac, azédarach, m. (Bot.) China tree, asedarach, margosa. azélaïque, a. azelaic. azimidé, a. azimido, azimino. azine, f. azine. azinique, a. azine.

azoamidé, azoaminé, a. aminoazo.

azobenzène. m. azobenzene.

azobenzolque, a. azobenzoic.

azodiphényiène, m. azodiphenylene (phenazine).

azolique, a. aso. - m. aso compound.

asophénolique, a. asophenolic, hydroxyaso. azotate. f. nitrate.

- d'ammoniaque, ammonium nitrate.
- d'argent, silver nitrate.
- de barvte. barium nitrate.
- de chaux, calcium nitrate.
- de cuivre, copper nitrate.
- de fer, ferric nitrate.
- de fer liquide, (Pharm.) solution of ferrie nitrate.
- de lithine, lithium nitrate.
- de magnésie, magnesium nitrate.
- de plomb; lead nitrate.
- de potasse, potassium nitrate, nitrate of potash.
- de soude, sodium nitrate, nitrate of soda.
- d'urane, uranium nitrate.
- mercurique liquide, (Pharm.) solution of mercuric nitrate.

asote, m. nitrogen.

- restant, residual nitrogen.

- asoté, a. nitrogenous; nitrogenized, asotized.
- asoter, v.t. nitrogenise, asotise.

azoteux. a. nitrous.

asothydrique, a. hydrasoic, triasoic.

azotine, f. azotine (a nitrogenous fertilizer: also, an explosive of the gunpowder type).

asotique. a. nitric.

azotite, m. nitrite.

- d'amyl, amyl nitrite.

- asotomètre, m. azotometer, nitrometer.
- asotoxyhémoglobine, f. nitric oxide hemoglobin.

azoture, m. nitride.

- de plomb, lead nitride.

asoturie, f. (Med.) asoturia.

azotyle, m. nitryl, nitro group.

azoxique, a. azoxy.

azoxybenzène, m. asoxybenzene,

azur, m. azure, (sky) blue; smalt. - de cuivre, blue verditer.

azurage, m. bluing, etc. (see asurer).

azuré, a. asure.

azurer, v.t. blue, color blue, azure.

azurin, a. pale blue.

azyme, a. unleavened. - m. azym, unleavened bread.

azymique, a. asymic.



B

babeurre, m. buttermilk.	bagassier, m. (Bot.) an ulmaceous tree of
babiele , f. toy, bauble, trifle.	Guiana.
babouin, m. baboon.	bagassière, f. (Sugar) a trough which conducts
bac. m. back, vat, tank; (of a storage battery)	sugar cane to the rolls.
jar: ferryboat.	bague, f. ring; hoop, collar, sleeve, band.
— à carbonater, — à carbonatation, (Sugar)	- d'appui, supporting ring or collar.
carbonating vat, saturator.	- d'assemblage, collar, sleeve.
- à cristalliser, crystallising tank, crystal-	- de garniture, packing ring, piston ring.
lizer.	baguenaude, f. bladder senna pod.
- d'attente, (Sugar) crystalliser.	baguenaudier, m. (Bot.) bladder senna (Colu-
- décanteur, decanting tank.	tea arborescens).
- jaugeur, (Sugar) a container for measuring	baguette, f. rod; stick, wand, switch; ramrod;
	(of a rocket) stick; drumstick.
the proper amount of massecuite into the	
centrifugal.	- de nettoyage, cleaning rod.
- mesureur, (Sugar) a container for measur-	- de verre, - en verre, glass rod.
ing beet juice.	bale, f. berry; bay.
- refroidisseur, cooling tank.	- de genévrier, - de genièvre, juniper berry.
bache, f. cistern, tank; cover (of canvas or the	baignage, m. bathing, etc. (see baigner).
like), tarpaulin.	baigner, v.t. bathe, lave; wet v.i. float,
	swim; dip; soak, be immersed.
bachelier, m. bachelor.	
bacillaire, a. bacillar, bacillary.	baignoire, f. bath tub; (in a theater) box.
bacille, m. bacillus.	ball, m. lease.
bacille-virgule, m. comma bacillus, cholera	bailler, v.i. yawn, gape, be open, show cre-
bacillus.	vices.
bactéricide, a. bactericidal.	bain , m. bath (in various senses); bathing.
bactérie, f. bacterium; (pl.) bacteria.	— à sensibiliser, (Photog.) sensitizing bath.
bactéries aérobies, aërobic bacteria.	— d'air, air bath.
bactérien, a. bacterial, (less often) bacterian.	- d'argent, (Photog.) silver bath.
bactériologie, f. bacteriology.	- de Barèges artificiel, a bath imitating the
bactériolyse, f. bacteriolysis.	sulfur water of Barèges, made by adding a
bactériolysine, f. bacteriolysin.	prepared mixture of salts to ordinary water.
	- de cendres, ash bath.
bactrioles , <i>f.pl.</i> gold beatings.	
badamier, m., badamie, f. (Bot.) Terminalia.	- de développement, (Photog.) developing
Bade, n. Baden (duchy); Baden-Baden (water-	bath.
ing place).	- de fixage, (Photog.) fixing bath.
badlane, f., badianier, m. star anise (Illicium).	- de fonte, bath of melted cast iron.
badigeon, m. (Painting) whitewash, or wash of	de mortier, bed of mortar.
any color; badigeon; putty.	- de plomb, lead bath.
badigeonnage, m. painting, etc. (see badigeon-	- de sable, sand bath.
ner).	- de sel, salt bath.
badigeonner, v.t. paint, coat (with iodine, with	- de teinture, dye bath, liquor.
tar, etc.); whitewash, wash (in any color).	- de trempe, tempering bath.
	- de vapeur, steam bath; (Med.) vapor bath.
badiner, v.i. have play, hang loose; jest, play.	
badois, a. of Baden.	- de virage, (Photog.) toning bath.
bagace, f. = bagasse.	— d'huile, oil bath.
bagage, m. baggage, luggage.	- fixateur, (Photog.) fixing bath.
bagasse, f. spent substance (as indigo waste,	- réducteur, reducing bath.
the marc of grapes or of olives, etc.);	- révélateur, (Photog.) developing bath.
specif., (Sugar) bagasse, cane trash; (Bot.)	en —, melted, fused.
fruit of the bagassier.	mettre en, melt, fuse.
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bain-marie

32

bandage

ballast. m. ballast.

bain-marie. m. water bath. balonette, f. bayonet.

balser, v.t. & r. kiss. -- m. kiss, kissing.

baisse. f. fall. decline.

- du change, fall of exchange.

- balsser, v.t. lower; bow (the head). v.i. fall, sink, decline; deteriorate. - v.r. stoop: fall; be dejected. -m. setting (of the sun).
- baissière, f. bottom, foot, part just above the lees (as of wine in a cask).
- baissoir. m. (Salt) brine tank.
- balai, m. broom; (d laver) mop; (Elec.) brush. - de communication, commutator brush.
 - électrique, dynamo brush.
- balaie, pr. 3 sing. of balayer.
- balais, balai, a. In rubis balai(s), balas ruby. balance, f. balance.
 - à court fléau, short-beam balance.
 - d ressort, spring balance.
 - en -, in suspense, in the balance.
- balance, p.a. balanced; swayed, rocked; undecided; weighed, considered.
- balancement, m. balancing, etc. (see balancer); balance; (Astron.) libration.
- balancer, v.t. balance; swing, rock; weigh, examine. - v.r. swing, sway; balance.
- **balancerie.** *f.* balance factory, scales factory; balance making.
- **balancier**, *m*. beam, lever; pendulum; press (for stamping, punching or the like); fly, flyer (of a wheel); balance, balance wheel (of a watch); rod (of a pump); balance maker.
 - --- à vis, fly press, screw press,
 - découpoir, cutting press.
- balancoire, f. swing; seesaw; (Cement) an apparatus for sifting the ground cement.

balaustier, m. pomegranate tree.

balayage, balayement, m. sweeping.

balayer. v.t. sweep.

- balayette, f. small broom or brush.
- balayure, balayures, f. sing. & pl. sweepings.
- balbutier, v.i. stammer, lisp. v.t. stammer.
- bale, bâle, f. glume, husk, chaff (of seeds).
- Bâle, f. Basel, Bâle (Swiss canton and town).
- Baléares, n.pl. Balearic isles.
- **baleine**, f. whale; whalebone, (less commonly) baleen; rib, stay (as of an umbrella).
- **baleinier**, a. whaling. m. whaler; whalebone dealer.
- **balèvre**, f. projection (on a casting); lower lip.
- baline, f. a coarse woolen packing fabric, baline.
- **balistique**, f. ballistics. a. ballistic.
- balistite, f. (Expl.) ballistite.
- baliveau, m. young tree, sapling, staddle.
- balkanique, a. Balkan.
- ballage, m. (Metal.) balling.
- ballant. a. swinging, loose.

- ballastage, m. ballasting.
- balle, f. ball: bale: pack: bullet: (Bot.) = bale.
 - à éclairer. (Puro.) light ball.
 - à feu, (Pyro.) fire ball.
 - à fumée, (Pyro.) smoke ball.
 - ardente. (Puro.) light ball.
 - conique, conical bullet.
 - d'artifice, pyrotechnic ball, fire ball,
 - de remplissage, shrappel bullet.
 - luisante, (Pyro.) light ball.
 - multiple, fragmentation bullet.
- baller, v.t. (Metal.) ball.
- **ballon**, m. balloon: specif., a spherical or roundbottomed flask, balloon flask (but also applied rather loosely to certain other flasks); carboy; inflated ball (as a football: top (of an automobile); hood.
 - à col court, short-necked balloon.
 - à distillation. à distiller, balloon flask for distillation.
 - à filtrer, round-bottomed filtering flask.
 - à fond plat, flat-bottomed flask (usually a Florence flask).
 - à gaz, gas balloon, specif., a flexible gas holder with delivery tube and stopcock, for laboratories.
 - à long col, long-necked balloon, bolthead.
 - d'artifices, fire balloon.
 - de Pasteur, Pasteur flask.
 - d'extraction, balloon flask for extraction (short wide neck, flat bottom).
 - diluteur, dilution flask (used in the analysis of air).
 - réserve, a special bottle (resembling a wash bottle) for preserving a sterile liquid and delivering it in the form of a jet.
- ballonner. v.t. distend, inflate. v.i. bulge.
- ballot, m. (small) bale, package.
- ballote, f. (Bot.) Ballota.
- **ballotte.** f. small ball; a wine vessel; = ballote.
- ballotter, v.t. toss, toss about, shake; pack in bales; ballot for. -v.i. shake, wobble, tumble.
- bâlois, a. of Basel or Bâle.
- balsamier, m. balsam tree.

balsamifère. a. balsamiferous.

balsamique, a. balsamic.

- bambou, m. bamboo.
- banaliser, v.t. render banal or commonplace.

banane, f. banana.

- bananier, m. banana (plant).
- banc, m. bed, stratum; bench; (Tech.) frame, bed; bank (of sand, etc.).
 - à étrangler, (Pyro.) choking frame, choking press-
 - d'artifices, (Pyro.) laboratory table.
- bandage, m. tire; hoop; bandage; bandaging. - caoutchouc, rubber tire.
 - --- creux, penumatic tire.

bandage

barrière

bandage de roue, tire, barbu. a. bearded; (Bot.) barbate. - plein, solid tire. bardeau. m. shingle: slate (for roofing). - pneumatique, pneumatic tire. bardelle, f. (Glass) bullion bar (an arm or bar bande, f. band; strip; slip; strap; belt; banon which the glass is rested). dage; tire; side, shore. baril, m. barrel; barrel-shaped vessel. bandé. p.a. bandaged, etc. (see bander). barille, f. barilla (either alkali or plant). - m. compression (of a spring). - douce, the first quality of Spanish crude bandelette, f. narrow band, small strip; flat sods. bar iron: small bandage. - mélangée. second-grade Spanish crude - applutinative, adhesive strip. soda. bander, s.t. bandage, bind up: compress, set, barillet, m. small barrel, keg; (Gas) a horizonwind up (a spring); tighten (a cord); bend tal washing apparatus, hydraulic main: (something elastic); cock (a gun). - v.i. (Mach.) barrel, drum, cylinder; (of a fuse) be tight. CBSA. **bandine.** f. buckwheat flour: buckwheat. bariolage, m. medley: variegation. bandoir, m. spring, mainspring. barielé, p.a. variegated, party-colored, motley, barique, f. See barrique. bandouilère, f. shoulder belt. baritel, m. hoisting machine, whim, banlieue, f. outskirts, environs, suburbs. banne, f. hamper; awning; tarpaulin; (Minbarium. m. barium. ing) corf. corb. **barie**, f. (Mining) fault. bannière, f. banner. bariong, a. of unequal sides, lonsided; oblong, baromètre, m. barometer. bannir. v.t. banish. banque, f. bank: banking. - à cadran, wheel barometer. banqueroute, f. bankruptcy. - à cuvette, cup barometer. banquier. m. banker. - à mercure, mercury barometer. **baquet**, m. tub; bucket; trough; tray; (Glass) - à siphon, siphon barometer. a water bucket for cooling the blowpipe. - enregistreur, recording barometer, barobarattage, m. churning. graph. baratte, f. churn. - portatif. portable barometer. baratte-malaxeur, m. a combined churn and barométrique, a. barometric(al). barométriquement, adv. barometrically. kneader. baratter, v.t. churn. barométrographe, m. barometrograph, baro-Barbade, /. Barbados, Barbadoes. graph. barbare, a. barbarian; barbarous. - m. barbaronne, f. baroness. baroque, a. (of pearls) irregular, baroque: odd. barian. barbaresque, a. of Barbary. grotesque, baroque. barbe, f. beard; rough edge, burr (of castings, barque, f. (small) boat, skiff. barquieux, m.pl. (Soap) tanks having peretc.); (Paper) deckle; barb; wattle, gill; fin. forated false bottoms and used for the de plume, feather of a quill. barbeau, m. cornflower, bluebottle (Centaurea preparation of lye. cyanus); barbel (a fish). - a. cornflower barrage. m. dam; barrier; (Mil.) barrage. barras, m. barras, galipot. (blue), light blue. barbelé, a barbed. barre, f. bar (in various senses); line, stroke. barbillon, m. barb: barbel. - d T, T-bar, T-iron. **barbotage**, m. bubbling, etc. (see barboter); - d'aller, (Elec.) positive bus bar. mash (as of bran and water). — d'appui, hand rail. barboter, v.i. (of gases) bubble; paddle, dab-- de fourneau, - de grille, fire bar, grate bar. - de retour, (Elec.) negative bus bar. ble; mumble. - v.t. mix, stir; dip; splash. - d'excentrique, eccentric rod. **barboteur**, *m*. bubbler (vessel in which a gas - directrice, guide bar. delivery tube dips into a liquid, e.g. a gas-- du foyer, fire bar, grate bar. washing bottle or a potash bulb); mixer, stirrer, agitator; duck. - a. bubbling; - témoin, (Metal.) trial bar, tap bar. barreau, m. (small) bar; bar (legal sense). stirring, mixing. - à palettes, paddle mixer. - aimanté, bar magnet. **barbotin**, *m.* sprocket wheel, chain pulley. - de grille, grate bar. — d'essai, test bar. **barbotine**, f. (Ceram.) slip, slop; (Pharm.) barrer, v.t. bar; dam; strike out, cross out. santonica. **barbotteur.** m. = barboteur. barrette, f. (small) bar; rib, stay, strip. **barbouiller**, v.t. daub, smear, soil; scribble; - d'essai, test bar, test strip. barrière, f. barrier. bungle; mumble.

- caustique, caustic barvta, barium oxide.

- hydratée, hydrated baryta, barium hydrox-

barrique, /. barrel, cask (esp. for liquids).

battage

- bas-foyer, m. See bas foyer, under bas.
- basicité, f. basicity.
- basification. f. basification, basifying.
- basilic. m. (Bot.) basil. esp. sweet basil (Ocimum basilicum); basilisk.
- basique, a. basic.
 - basophile, a. (Biol.) basophilic, basophilous.
 - basse, a. fem. of bas. f. shoal; (Music) bass. basse-cour, f. farmyard; back yard.

 - basse-étoffe, f. base metal, esp. an alloy of lead and tin.
- basse-mer. f. low water, low tide.
- basserie. f. (Leather) plumping liquor.
- bassesse, f. lowness; baseness, meanness.
- **bassin**, m. basin (in various senses): pan. specif. scale pan; dock; (Anat.) pelvis.
 - de repos, settling basin, settling tank.
 - filtrant. filtering basin. filter bed.
- bassine. f. a variously shaped open vessel (usually circular in form but either shallow or deep and either metal or pottery), pan. jar.
 - conique, a pail-shaped vessel, widening from bottom to top and having the handles on the sides.
 - cylindrique, a cylindrical vessel or jar. usually with handles on the sides.
- bassiner. v.t. dampen. moisten, sprinkle: bathe.
- bassinet, m. (small) basin; (of a fuse) cup.
- bassorine, f. bassorin.
- bassotin. m. (Dueing) indigo vat.
- bastringue, m. a kind of black-ash furnace.
- **bas-ventre.** m. lower part of the belly.
- bat. pr. 3 sing. of battre.
- bataille, f. battle; battle array.
- batailler, v.i. battle, struggle.
- bataillon, m. battalion.
- bâtard. a. bastard. mongrel. hybrid.
- batate, f. sweet potato, batatas.
- batavique, a. In the phrase larme batavique, Rupert's drop.
- bateau, m. boat.
- à vapeur, steamboat, steamer.
- bateau-citerne. m. tank boat, tank steamer.
- batée, f. pan (for washing gold).
- bâti, p.a. built; (Sewing) basted. m. frame, framework: support. bed. stand; basting.
- bâtiment, m. building, structure; vessel, ship. - de graduation, (Salt) graduation house, graduation tower.
- bâtir, v.t. build; (Sewing) baste. v.i. build. - v.r. be built; build for oneself.
- bâton, m. stick; rod, cane, staff, wand, baton. à bâtons rompus, by snatches.
- bâtonnage, m. casting into stick form.
- bâtonner, v.t. beat with a stick; strike out.
- bâtonnet, m. small stick, small rod, rodlet.
- batracien, m. (Zoöl.) batrachian.
- battage, m. beating; stamping; churning; thrashing; driving (of piles).

barytique, a, of or pertaining to barium or baryta, barytic; as, sulfate barytique, barium sulfate. baryum, m. barium. bas, a. low; lower; shallow. - m. bottom. lower part, foot; stocking. - adv. low; down. off. d ---, down; low, off with; down with. à --- de, down from, off. - foyer, (Metal.) any broad, low furnace (as contrasted with shaft furnace), hearth

barytine, f. (Min.) barite, barytes.

furnace, shallow hearth.

basse pression, low pressure.

en -, below; downstairs; downward.

en - de, at the bottom of.

par -, below: downward.

par en -, downward; at the bottom; from below.

basalte. m. basalt.

baryte, f. baryta.

ide.

basaltique. a. basaltic.

basane, f. tanned sheepskin, sheep, basil.

basané, p.a. tanned, sunburnt.

bascule, *f*, a piece or apparatus having a rocking or seesaw motion, rocker, lever, plier, swipe, bascule, balance (esp. of the steelyard kind); specif., a conveyor in the form of a trough or pipe which is rocked forward and backward; reciprocating or seesaw motion.

à -, rocking.

- romaine, Roman balance.

- basculer, v.t. move back and forth about a pivot, rock, swing, sway, tilt, dip, drop.
- **basculeur**, *m*. rocker; (Mach.) rocking lever. base, f. base; basis.
 - antimoniée, (Org. Chem.) any of various substituted stibines.
 - arséniée, (Org. Chem.) any of various substituted arsines.
 - cadavérique, cadaveric base, ptomaine.
 - nucléinique, nuclein base.
 - névrinique, neurine base.
 - oxygénée, (Org. Chem.) a base containing oxygen, as a hydroxy amine.
 - phosphorée, (Org. Chem.) any of various substituted phosphines.
 - purique, purine base.
 - -- puridique, pyridine base.
 - quinoléique, quinoline base.
 - xanthique, xanthine base.

baser, v.t. base, ground. - v.r. be based.

- se sur, be based on, take as a basis.
- bas-fond, m. low ground, bottom; shoal water, shoal; (rarely) deep water.

bénéfice

- **battant**, a, beating; swinging (door); fighting; bavure, f. rough edge, seam, burr, beard, mold (Mach.) going, working. -- m. leaf (of a door); clapper (of a bell); batten (of a loom).
- batte, f. beater, beetle, rammer; (of a churn) beater, plunger.
- hattement, m. beating: beat; clapping, flapping, stamping.
- batterie, f. battery; fighting, fray.
- électrique, electric battery.
- batteur, m. beater.
- d'or, gold beater.
- batteuse, f. beater; churn; thrashing machine.
- battitures. f. pl. hammer scale, iron scale (chiefly Fe₂O₄).
- battoir, m. beater, rammer.
- battre, v.t. beat; pound, strike, hammer. batter, ram, thrash, drive (piles), coin (money). - v.i. beat: throb. palpitate: clap. stamp; (Mach.) be loose.
- son plein, be in full blast. battu. p.a. beaten, etc. (see battre).
- batture, f. gold lacquer.
- baudruche, f. goldbeater's skin. bauge, f. a mortar of clay and straw.
- baume, m. balsam; balm.
 - calédonien, (Pharm.) a solution of kauri gum in an equal weight of 90 per cent alcohol.
 - de Canada, Canada balsam.
 - de Carthagène, balsam of Tolu.
 - de cheval. (Bot.) horse balm (Collinsonia).
 - de copahu, copaiba, copaiba balsam.
 - de Giléad, balm of Gilead.
 - de la Meccue, balm of Gilead. Mecca bal-88m.
 - de Pérou, de Pérou noir, des Indes, - de Sonsonate, balsam of Peru.
 - de Tolu (or tolu), balsam of Tolu (or tolu).
 - du commandeur, (Pharm.) an old remedy essentially the same as compound tincture of benzoin.
 - ophthalmique rouge, (Pharm.) ointment of red mercuric oxide.
 - tranquille, (Pharm.) an olive oil solution of several narcotic and aromatic plant substances, used as an anodyne.
 - vert, (Bot.) spearmint.
- baumier, m. balsam tree.

baux, pl. of bail.

- bauxite, f. (Min.) bauxite.
- bavard, a. talkative; gossiping.
- bavarois, a. Bavarian.
- bave, f. slaver, slobber, slime, foam.
- baver, v.i. slaver, slobber, dribble, run, (of ink) blot.
- bavette, f. bib; plate.
- Bavière, f. Bavaria.
- **bayoché**, p.a. blurred, printed indistinctly.

- mark.
- bayer. v.i. gape.
- bdellium, m. bdellium.
- beau, a. beautiful, handsome, fine, elegant, fair. pleasant; proper, fitting; (in compound words) step-, -in-law. - m. best; beauty; beautiful: beau. fop.
- beaucoup, adv. much, greatly. m. much, a great deal, a good deal.
 - d près, by far, by a great deal.
 - de, much, many, a great many.
- de -, by far, by much.
- beauté, f. beauty.
- beaux-arts, m.pl. fine arts.
- bec, m. burner; lip (of a vessel); beak, bill; neck (of a still or retort); any of various projecting parts, nose, spout, stud, catch, arm, jaw (of a vise), mouthpiece, tip.
 - à --- (of vessels) with lip, lipped.
 - à gaz, gas burner.
 - à incandescence, incandescent gas burner.
 - à tirage, burner for creating a draft.
 - -Bunsen, Bunsen burner.
 - cacheteur, a burner for sealing letters. etc.
 - Carcel, Carcel lamp.
 - de cigogne, stork's bill; herb Robert (Geranium robertianum).
 - de sûreté, safety burner.
 - d'étain. (Min.) a twinned cassiterite crystal.
 - de tirage, = bec à tirage.
 - papillon, fishtail burner(?).
 - renversé, inverted burner.
- bec-de-grue, m. (Bot.) crane's-bill (Geranium). - tacheté, spotted crane's-bill (G. maculatum).
- bêche, f. spade.
- bechergias, m. beaker.
- bégayer, v.i. & t. stammer, stutter, lisp.
- beige, a. (of wool) raw, natural: of the color of, or made from, raw wool.
- bel, a. Used instead of beau before vowels and in certain phrases. See beau.
- belge, a. Belgian.
- beige-silésien, a. (Zinc) designating or pertaining to the combined Belgian and Silesian process.
- Belgique, f. Belgium.
- bélier, m. ram.
- belladone. f. belladonna.
- belladonine, f. belladonnine.
- belle, a. fem. of beau. f. belle, fair one.
- belliqueux, a. warlike, martial, bellicose.
- bellite, f. (Expl.) bellite.
- **ben.** m. ben. ben nut. ben tree (Moringa).
- bénédiction, f. blessing, benediction, consecration.
- bénéfice, m. benefit; (Com.) profit, gain; (Gem Cutting) diamond waste.
 - au de, to the benefit of.

béton

bénéficiel 36 bénéficiel. a. beneficial. bénéficier, v.i. make a profit. - v.t. work with profit. bénévole, a. kind, benevolent; (of students) special, not candidate for a degree. bengale, m. (Pyro.) Bengal light; (cap.) Bengal. benigne, a. fem. of benin. bénin, a. benign, benignant, kind, mild. bénir, v.t. bless. bénit, béni, p.a. blessed, consecrated, holv. benioin. m. benzoin (either resin or plant). benne, f. a receptacle in which material is transported in factories, mines, etc.: basket, cage, cradle, car, skip, bucket. benoite, f. (Bot.) avens, bennet (Geum). — aquatique, — des ruisseaux, water avens (G. rivale). bénoléique, a. behenolic. benzaldoxime. m. benzaldoxime. benzène. m. benzene. - diazimide, triazobenzene. - sulfoxyde, phenyl sulfoxide. benzènedicarbonique, a. benzenedicarboxvlic. benzène-monosulfoné, a. benzene(mono)sulfonic. benzène-sulfoné, a. benzenesulfonic. benzènetricarbonique, a. benzenetricarboxvlic. benzènetrisulfoné, a. benzenetrisulfonic. benzénique. a. of or pertaining to benzene, benzene, aromatic. benzéno-disulfonique, a. benzenedisulfonic. benzéno-sulfonate, m. benzenesulfonate. benzéno-sulfone, m. phenyl sulfone. benzéno-sulfonique, a. benzenesulfonic. benzényle, m. benzenyl. benzhydrol. m. benzohydrol. benzhydrol. benzidine, f. benzidine. benzidinique, a. benzidine; as, transposition benzidinique, benzidine rearrangement. benzile, m. benzil. benzine, f. benzene (or, Com. benzole); benzine; turpentine. - colophanée, turpentine (the oleoresin). - de la houille, benzene (or benzole). - légère, light benzole. - lourde, heavy benzole. - rectifiée, oil of turpentine. - régie, heavy benzole. benzoate, m. benzoate. benzobleu, m. benzo blue (a dye). benzoflavine, f. (Dyes) benzoflavine. benzofurfurane, m. benzofuran, benzofurfuran. benzoïne, f. benzoïn. benzoïné, a. benzoinated. benzoïque, a. benzoic.

benzol, m. benzole, benzol (the commercial product); bensene (the compound).

benzonaphtol. m. benzonaphthol (8-naphthyl benzoate, used as an antiseptic).

benzonitrile, m. benzonitrile.

benzophénone, /. benzophenone.

bensopurpurine, f. (Dyes) bensopurpurin.

benzothiophène, m. benzothiophene (thionaphthene).

benzoylacétique, a. benzoylacetic (8-ketohydrocinnamic).

benzoyle, m. benzovl.

benzoylformique, a. benzoylformic (keto-atoluic).

bensylamine, f. bensylamine.

benzyle, m. benzyl.

benzylique, a. benzyl, benzylic.

béquille, f. crutch; handle (of a cock); prop. support.

berbérine, f. berberine.

- berbérinique, a. berberine, of berberine.
- berce. f. (Bot.) cow parsnip (Heracleum).
- berceau. m. cradle (in various senses); barrel vault; (Founding) a furnace for drying molds.
- bercement. m. rocking, rocking motion.

bercer, v.t. rock; deceive; (Engraving) cradle.

bergamote, f. bergamot, bergamot orange: bergamot orange tree.

bergamotier, m. bergamot orange tree (Citrus aurantium bergamia).

berger. m. shepherd.

béribéri, m. beriberi.

béril, m. beryl.

Bermudes, f.pl. Bermudas.

béryl, m. beryl.

béryllium, m. beryllium.

besaigre, a. turning sour, sour.

besicles, f.pl. spectacles.

besogne, f. work; task, labor, business, iob.

besogner, v.i. work.

besoin, m. want, need, necessity.

au - at need, if necessary.

avoir - de, have need of, need, want. il est -, it is necessary.

bestiaux, m.pl. live stock, cattle.

bétail. m. live stock, cattle.

bétaine, f. betaine.

- bête, f. beast, brute, animal; simpleton; aversion. — a. silly, stupid.

bêtise, f. stupidity, folly, nonsense.

bétoine, f. betony (Betonica).

béton, m. concrete; (rarely) colostrum.

— aagloméré, ordinary cement concrete.

- armé, reinforced concrete, armored concrete, ferroconcrete.

- au quart, — au septième, etc., concrete with one volume of cement to four, seven, etc. of other material.

béton

bilodure

beton Coignet, a kind of concrete made by | bicarbure, m. dicarbide. bicarbide. (formerly) mixing sand with cement or hydraulic lime, bicarburet. bicarré, a. (Math.) raised to the fourth power. and adding water. bichet, m. annatto. - oras, concrete rich in cement. - maigre, concrete poor in cement. bichloré, a. dichloro, dichloro-. bétonnage, m. concrete work, concrete; laybichlorhydrique, a. of the nature of a dichlorohydrin. See bibromhydrique. ing of concrete. bétonner, v.t. construct, or cover, with conbichlorure, m. dichloride, bichloride. bichromate, m. dichromate, bichromate. crete. bétonneur, m. concrete worker. - de potasse, potassium dichromate. - de soude, sodium dichromate. bétonnière, f. concrete mixer. bette, f. any plant of the genus Beta, including biconcave, a. biconcave, concavo-concave. biconvexe, a. biconvex. convexo-convex. beets and chard. betterave, f. beet, beetroot. bidon, m. can, tin-plate vessel (often holding - d sucre, sugar beet. about 5 liters) for oil, gasoline or the like; - fourragère, forage beet. large jug or pitcher of wood or metal; - potagère, beet for cooking. canteen. - sucrière, sugar beet. - à huile, oil can. - incendiare, (Mil.) incendiary can. beurre, m. butter (in various senses). - de cacao, cacao butter (less properly called bielle, f. (Mach.) rod, arm, link, connecting rod, side rod. cocos butter). - d'accouplement, coupling rod. - de coco, coconut butter, coconut oil. - de muscade, nutmeg butter. - motrice, driving rod. - de vache, cow butter, ordinary butter. bien, adv. well; very; very much, much; - frais, fresh butter, unsalted butter. quite. entirely. -- m. good; good thing, beurrerie, f. place where butter is made, blessing; property, estate, possession. creamerv. à ---, successfully. bevilacque, n. (Bot.) Indian pennywort. - de, much, many. bézoard. m. bezoar. - entendu, well understood; be it well underbésoardique, a. bezoardic. stood: certainly. acide ---, old name for ellagic acid. - entendu que, it being understood that, probiacétyle, m. biacetyl, 2, 3-butanedione. vided that. blacide, a. biacid, diacid. - peu, very little. blais, m. slope, inclination, slant; bias, bent; - plus, more than that, what is more. way of looking or proceeding, shift. -- a. - que, altho, tho. slanting, oblique, skew, askew, awry. - venu, welcome. de ---, en ---, obliquely, aslant, askew, on the en —, honorably; favorably. bias. si - que, so that; however, however much. biaiser, v.i. slant, slope, slope off. bien-être, m. welfare, comfort, comforts. **biatomique**, a. diatomic. bienfaisant, a. beneficent, beneficial, helpful. bibarytique, a. containing two atoms of bablenfalt, m. benefit. rium, dibarium. biennal, a. biennial. bibasique, a. bibasic, dibasic. bientôt, adv. soon, shortly, presently, bibelot. m. small ornament. knickknack. bière, f. beer; bier. bibliographe, m. bibliographer. - de Brunswick, mum. bibliographie, f. bibliography. - de conserve, - de garde, lager beer. - de gingembre, ginger beer. bibliographique, a. bibliographic(al). bibliothécaire, m. librarian. - de malt, malt liquor. bibliothèque, f. library; bookcase. biffer, v.t. erase, cancel, strike out. bibromer, v.t. (Org. Chem.) introduce two bifurcateur, m. dividing piece, forked tube. -- en forme de T, T tube. -- en forme d'Y, Y tube. atoms of bromine into. bibromhydrique, a. (Org. Chem.) of the nature of a dibromohydrin (thus, ethylene chloride bifurqué, p.a. bifurcated, bifurcate, forked; is called the *éther bibromhydrique* of glycol). (of chains of atoms) branched. bibromure, m. dibromide. bigarade, f. bitter orange. bicalcique, a. dicalcium, dicalcic. bigarré, a. mottled, party-colored. bicarbonate, m. bicarbonate. bliodhydrique, a. of the nature of a diiodohy-— de potasse, potassium bicarbonate. drin. See bibromhydrique. bijodure, m. diiodide, bijodide, biniodide. --- de soude, sodium bicarbonate. bicarboné, a. bicarburetted. - de mercure, mercuric iodide.

bijon

bijouterie, f. jewelry; jeweler's trade or shop.

billard, m. billiards; billiard table or room.

bille, f. small ball (of metal or other material);

billet, m. note, bill, ticket, ballot, certificate.

billon, m. coin bronze; billon (debased alloy

--- simple, promissory note; (Railways) single

formerly used for money); (Agric.) ridge.

billiard ball; marble; log; billet; sucker, shoot: cutting (for propagation).

bilon. m. (Pharm.) pine resin.

- de bœuf, oxgall, ox bile.

bilan. m. balance sheet.

biliaire, a. biliary, bile. bilieux, a. bilious.

- de banque, bank note.

bliou. m. jewel.

bile, f. bile, gall.

ticket.

billot, m. block.

blanc

- biscuit ds porcelaine, biscuit porcelain, biscuit, bisque. biscuité. a. (of bread) baked longer than usual.
- bisé, p.a. redyed, dyed a second time.

biseau, m. bevel; besel.

- biscautage, m. beveling.
- biscauter, v.t. bevel.

bisecondaire, a. bisecondary. Cf. biprimaire. biser, v.t. redye, dye a second time. - v.i. (of

grain) darken, deteriorate.

bismuth, m. bismuth.

bismuthifère, a. bismuthiferous.

- bismuthine, f. (Min.) bismuthinite, bismuthine.
- bismuthique, a. bismuthic.
- bismuth-triéthyle, m. bismuth triethyl, triethylbismuthine.

bissecter, v.t. bisect.

- bissecteur, a. bisecting.
- bissection, f. bisection.
- bissectrice, a. fem. of bissecteur. f. bisectrix.

bissexuel, a. bisexual.

bistorte, f. (Bot.) bistort.

- bistortier, bistotler, m. a wooden pestle.
- bistre, m. bister, bistre.
- bistrer, v.t. color with bister; brown.

bi-sublimé, p.a. twice sublimed, resublimed.

bisubstitué, a. disubstituted, bisubstituted.

- bisulfite, n. bisulfite, acid sulfite.
- de soude, sodium bisulfite.
- **bisulfitique,** a. of or pertaining to a bisulfite, bisulfitic, bisulfite.
- bisulfure, m. disulfide, bisulfide.

bitartrate, m. bitartrate, acid tartrate. — de potasse, potassium bitartrate.

- bitertiaire, a. bitertiary. Cf. biprimaire.
- bitter, m. bitters (the liquor, esp. made from gin).

bitumage, m. covering with bitumen.

bitume, m. bitumen.

---- de Judée, Jew's pitch, bitumen of Judea. bitumer, v.t. bituminise.

- bitumeux. a. bituminous.
- bituminer, v.t. bituminise.
- bitumineux, a. bituminous.
- bituminifère, a. bituminiferous.
- bituminisation, f. bituminization.
- bituminiser, v.t. bituminise.
- bizarre, a. bizarre, fantastic.
- biafard, a. dull, dim, pale.
- **blaireau**, *m*. brush (of badger's hair or other soft hair); badger.
- blâme, m. blame.
- blanc, a. white; blank; clean. m. white; blank space, blank; white heat; white man, white boy; white sauce.
 - ancien, antique, (Glass) white glass with a slight bluish green tint, cathedral glass.
 - d'antimoine, antimony white.

biloupe, f. a magnifying glass with two lenses.
bimagnésique, a. containing two atoms of magnesium, dimagnesium.
bimétallique, a. binetallic; containing two atoms of a metal, dimetallic.
binaire, a. binary.
binitré, a. dimitrated, dinitro. — m. dinitro compound.
biochimiste, m. biochemist.
biographe, m. biographer, biograph.

biographie, f. biography.

biologie, f. biology.

- biologique, a. biologic(al).
- biologiste, biologue, m. biologist.
- bioxyde, m. dioxide, (formerly) bioxide. --- d'argent, silver dioxide.
 - d'azote, nitrogen dioxide.
 - d'étain, tin dioxide, stannic oxide.

bipolaire, a. bipolar.

- bipotassé, a. containing two atoms of potassium, dipotassium.
- biprimaire, a. biprimary (said, e.g., of a compound containing two primary alcohol groups).

biprisme, m. biprism.

birefringent, a. birefringent.

bis, a. grayish brown, brown, swarthy. — adv. a second time, twice (used with numbers; e.g. 10 bis in a series is equivalent to 10A or 10⁴). — interj. encorel

bisaccharide, *m*. bisaccharide (disaccharide). **bisage**, *m*. second dyeing.

- **bisatile**, *f*. coarse flour; mixture of peas and vetches.
- bisannuel, a. biennial.
- **bisazoique**, a. disazo. -m. disazo compound or dye.
- **biscuit**, *m.* biscuit; (*Ceram.*) biscuit, bisque. — *a.* twice baked, twice burned.

blanc

bleu

blane d'argent, a fine variety of white lead. - de baleine, spermaceti. - de baryte, baryta white. - de bismuth, bismuth white. - de Bougival, a form of whiting. - de céruse, white lead, lead white. - de Champagne, whiting, whitening. - de champignon, mushroom spawn. - de chaux, whitewash, coat of whitewash. - de Chine, Chinese white. - de fard, pearl white (basic bismuth nitrates). - de Hambourg, Hamburg white. - de Hollande, Dutch white. - de Krems, Kremnits white, krems white. - de last, milky white. - de lune, (Metal.) white heat, welding heat. - de Meudon. a form of whiting. - de Mulhouse, lead sulfate. - de neige, snow white (sinc white). - de perle, pearl white (bismuth oxychloride). - de plomb, white lead, lead white. - d'Espagne, Spanish white. - de Troyes, a form of whiting. - de Venise, Venetian white. - de zinc, zinc white. - d'auf, egg white, white of egg. -- fize, blanc fixe (barium sulfate). - mat, dead white, dull white. - minéral, whiting, whitening. - permanent, permanent white. - sale, dingy white, grayish or yellowish white. - soudant, welding heat, white heat. en -, in white; unpainted; in blank. blanchâtre, a. whitish. blanche, a. fem. of blanc. blanchet, m. cloth filter; a kind of white wool cloth. blancheur, f. whiteness. **blanchi.** p.a. whitened, etc. (see blanchir). bianchiment. m. whitening, etc. (see blanchir). - chimique, chemical bleaching. - naturel, - sur pré, grass bleaching. blanchir, s.t. whiten, bleach, blanch; wash; clean, polish (metals); refine (cast iron); tin; dress, trim, rough-grind, smooth; scald, parboil; wash for; exonerate. - v.i. turn white, whiten, bleach, blanch, pale, fade; (of hair) turn gray; graze. - v.r. turn white, whiten, bleach. - à la chaux, whitewash. blanchissage, m. washing, laundering; whitewashing; refining (of sugar). blanchissant, p.a. whitening, etc. (see blanchir); foaming, foamy, frothy.

Manchisserie, *f*. bleachery; bleaching trade; laundry, place where clothes are washed.

blanchisseur, m. bleacher; launderer. — a. bleaching; laundering.

blanchisseuse, fem. of blanchisseur.

blanchoyer, v.i. have a white reflection.

blanc-soudant, m. welding heat, white heat.

blankett, m. (Mining) blanket.

blankite, f. blankite.

bianquette, f. blanquette (a kind of kelp or crude soda); a white sparkling wine of the Midi; (Dist.) low wines.

blé, m. wheat; (with qualifying words) grain, corn (including wheat, rye, barley, maise, etc.); wheat field, grain field.

- barbu, bearded wheat.
- cornu, ergot.
- de printemps, spring wheat.
- de Turquie, maise, (Indian) corn.
- d'hiver, winter wheat.
- méteil, mixed wheat and rye.
- --- noir, buckwheat.
- blende, f. (Min.) blend, blende.

blendeux, a. blendous, of or containing blend.

blesser, v.t. wound, hurt, injure; offend.

blessure, f. wound, hurt, injury; grief.

blet. a. bletted, over-ripe, half-decayed.

- blettir, v.i. blet, become over-ripe.
- bleu, a. blue. m. blue; bruise.
 - azoique, aso blue.
 - azur, céleste, asure, sky blue.
 - --- cæruleum, ceruleum (greenish blue pigment).
 - Coupier, Coupier's blue (induline).
 - d'acier, steel blue.
 - d'alizarine, alizarin blue.
 - d'aniline, aniline blue.
 - d'azur, smalt.
 - de Berlin, Berlin blue.
 - de Brème, Bremen blue.
 - de Chine, Chinese blue.
 - de ciel, sky blue.
 - de cobalt, cobalt blue.
 - de diphénylamine, diphenylamine blue.
 - de gallamine, gallamine blue.
 - d'émail. smalt.
 - de Meldola, Meldola's blue.
 - de méthylène, methylene blue.
 - de montagne, mineral blue (blue copper carbonate).
 - d'empois, smalt.
 - de naphtol, naphthol blue.
 - de Nicholson, Nicholson's blue.
 - de Nil, Nile blue.
 - de nuit. night blue.
 - de Paris, Paris blue.
 - de phénylène, phenylene blue.
 - de Prusse, Prussian blue.
 - de résorcine, resorcin blue.
 - de roi, king's blue.
 - de safre, saffer blue, smalt.
 - de Saze, Saxon blue, Saxony blue.
 - de Sèvres, Sèvres blue.
 - de toluylène, toluylene blue.

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bleu

hot iron.

bois

bleu d'indigo, indigo blue, indigotin. boltine à réaction, reactance coil, choking coil - d'outremer, ultramarine blue. - de dérivation, shunt coil. - de résistance, resistance coil. - equption, Egyptian blue, copper glass. - de Ruhmkorff. Ruhmkorff coil. - hudron, hvdron blue. - lumière, light blue, bleu lumière (the dye): - d'induction, - inductrice, induction coil. bleu lumière (the pigment). - induite, secondary coil. - minéral, mineral blue. -- primaire, primary coil. - secondaire, secondary coil. - Nil. Nile blue. - outremer, ultramarine blue, ultramarine. bobineur, m. winder, spooler. - patenté, patent blue. bocage, m. scrap (of metals); grove, coppice. - sombre, dark blue; (Dyes) night blue. bocal, m. wide-mouthed bottle; any of vari-- turquin, a dark, mat blue. ous wide-mouthed vessels, vase, globe, jar; - Victoria, Victoria blue. mouthpiece. bleuâtre. a. bluish. bocard, m. stamp, stamp mill, stamping mill. bleu-bleu, m. a kind of blue ultramarine. crusher. bleuir, v.t. blue, make blue. - v.i. turn blue, bocardage, m. stamping, crushing. become blue, blue. bocarder, v.t. stamp, crush (ores, etc.). bocaux, pl. of bocal. bleulssage, m. bluing. bleuissant. p.pr. of bleuir. bœuf. m. ox: (pl.) cattle: beef. bleuissement. m. turning blue, bluing. - salé, salt beef, corned beef. bleu-lapis, m. (Glass) a blue color obtained by boghead, m. Boghead coal, boghead. the use of cobalt oxide. boguette, f. buckwheat. bohé, m. bohea (a kind of black tea). bleuté, p.a. tinged with blue, bluish. bleuter, v.t. tinge with blue, blue slightly. Bohême, n. Bohemia; Bohemian glass. blindage, m. armor, armor plating; casing, Bohémien, a. Bohemian. protection; (Mil.) blindage. boire, v.t. drink; absorb, drink in, suck up, blinder, v.t. armor; case; (Mil.) blind. soak up; swallow (an insult). -- v.i. **bloc.** m. block; lump, mass, lot; log. drink: (of paper) blot. - m. drink, drink-- de plâtre, (Bact.) gypsum block. ing; creek, inlet, channel. en -, in a lump, in the lump. faire -, soak (skins, etc.). blocage, m. stopping, etc. (see bloquer). bois, m. wood; timber. blocus, m. blockade. - amer, bitterwood, guassia. biond, a. light-colored (light yellow or light - à ouvrer, timber, lumber. brown, distinguished from blanc, white); blanc. soft wood (nonresinous). blond, fair. - m. light color; blond. - cochon, a balsamaceous tree known as blondeur, f. light color. Tetragastris panamensis or Hedwigia balblondir, v.i. turn light-colored, turn light yelsamifera. --- colorant, dyewood. low, (of grain) whiten. blondoyer, v.i. have a light yellow reflection. - d'absinthe, quassia. bloom, m. (Metal.) bloom. - d'acajou, mahogany. bloquer, v.t. stop, arrest, block, lock, jam; - d'aigle, eaglewood, agalloch. clamp, fix, set; blockade; enclose (in - d'amarante, mahogany. masonry); dub out, fill out (with plaster). - d'aubier, sapwood. - débité, wood sawed into planks, boarda. blouse, f. blouse, frock, smock. etc., timber, lumber. - de laboratoire, laboratory coat (esp. a long, ---- de Brésil, brazilwood. full overgarment). - de brin, whole timber (not split). bluette, f. spark, sparkle; flake or scale of - de campéche, logwood, campeachy wood; (Pharm.) hematoxylon. bluetter, v.i. spark, sparkle. blutage, m. bolting. - de charpente, timber, lumber. - de chauffage, firewood. **bluter**, v.t. bolt (flour, cement, etc.). bluterie, f. bolting mill, bolting house. - de construction, timber, lumber. - de fer, ironwood. blutoir.m.bolter, bolting machine, bolting cloth. Bo. Symbol for boron. - de fer blanc, (Bot.) Sideroxylon cinereum or **bobèche**, f. socket (of a lamp or candlestick); its wood. - de fil, wood cut with the grain. sconce (of a candlestick); steel edge (on - de frêne, ash wood, ash. a knife or chisel). bobinage, m. spooling, winding; wiring, coil. - de gatac, guaiacum wood, lignum vitæ. **bobine**, f. bobbin, spool, drum, reel; (Elec.) - de haute futaie, forest timber; timber forest. - de paille, straw board. bobbin, coil.

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bond

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 bots de Panama, soapbark, quillaja bark, Panama bark. — de quaesie, quassia, quassia wood. — de régisse, licorice root. — de rose, rosewood (the cabinet wood); rho- 	 botte de distribution, (Elec.) connecting box, switchboard. — de Petri, Petri dish. — de résistance, (Elec.) resistance box. — d'origine, original box or case.
dium wood, rosewood (containing a fra- grant oil). — de sang, logwood.	 gainsrie, case, box (for keeping instruments or the like). perdue, a box or case not intended to be
de santal, sandalwood. de sappan, sapan wood (a red dyewood). de service, timber, lumber.	returned when emptied. boitement , m. limping; (Mach.) irregular action.
 des tles, brasilwood (?). desséché, dry wood, seasoned wood. de teinture, dyewood. 	bolteux , a. lame, limping. bolvent , pr. 3 pl. indic. & subj. of boire. bol , m. bole; bolus, large pill; bowl.
 de travail, timber, lumber. d'Inde, logwood. d'œuvre, timber, lumber. doux, soft wood; cascarilla; licorice root. 	bolaire , a. bolar, bolary. bolet , m. (Bot.) boletus. Bolivie , f. Bolivia. bolivien , a. Bolivian.
- droit, straight-grained wood. - du Brésil, brasilwood. - du centre, heartwood.	bolonais, a. Bolognese. bombage, m. rendering convex, etc. (see bom- ber).
— dur, hard wood, hardwood. — durci, artificial wood, wood pulp. — fin, fine wood, close-grained wood.	bombagiste , m. maker of convex glass. bombardement , m. bombardment. bombarder , v.t. bombard; shell. bombarder, i harth
 gentil, (Pharm.) mesereum. gras, soft wood. jaune, yellowwood, specif., the wood of Morus tinctoria. 	bombe , f. bomb. — <i>éclairante</i> , light ball, illuminating bomb. — <i>fumigène</i> , smoke bomb. — <i>incendiaire</i> , incendiary bomb.
 — parfait, heartwood. — rouge, redwood. — soufré, sulfurated wood. 	bombé , <i>p.a.</i> rendered convex, bulged, convex. bombement , <i>m.</i> bulging, convexity. bomber , <i>v.t.</i> render convex, cause to bulge or
 tendre, soft wood. vif, green timber, green wood. boisage, m. woodwork, framing, casing, planking. 	 swell out; (Glass) bend to convex form. - v.i. bulge, swell out, become convex. bombeur, m. one who renders convex. - de verre, maker of convex glass.
boise , a. wooded; wainscoted, paneled. boiserie , f. wainscoting, paneling. boiseux , a. woody, ligneous.	bombiste , m. bomb maker. bombonne , f. = bonbonne. bon , a. good; simple, foolish. — adv. good,
boisseau , <i>m</i> . the hole or hollow part into which the key or plug of a stopcock or tap fits, plug hole, shell; a section of earthen-	well. — m. good; good part, best; com- fort; order, check, draft; security, bond, certificate.
ware pipe (specif., without a qualifying word, a tile of square cross section as dis- tinguished from <i>boisseau rond</i> which is cylin- drical); bushel.	 à — compte, cheaply. à — marché, cheap; cheaply. à la bonne heure, very well, good, so be it.
bolsson, f. drink, beverage, liquor; specif., piquette; drinking, drunkenness. — fermentée, fermented liquor, fermented	- goût, (in the rectification of alcohol) the fraction which follows the alcool de cœur and is followed by the moyen goût (it includes
beverage. bolt , pr. 3 sing. of boire. bolte , f. (of wine, etc.) state of fitness, ma- turity, ripeness; piquette.	the alcool fin and some alcohol of second quality); a superior quality of certain other chemicals, e.g. acetic acid. — marché, cheap.
boite , f. box; case, chest, canister, etc. — à feu, fire box. — à fumée, smoke box.	bonne première, (Soap) a salt lye of 28° B. bonne seconde, (Soap) a salt lye of 26° B. — teint, fast dye, fast color; fast.
 <i>à noyau</i>, (Founding) core box. <i>à réactifs</i>, reagent box. <i>à soupaps</i>, valve chest. <i>à sent</i>, (of a furnace) wind box; (of an an	de bonne heure, soon, early. bonbon , m. bonbon, sweetmeat. bonbonne , f. carboy; large bottle such as those used in distilling nitric acid; oil can.
organ) wind chest.	bond, m. bound. Digitized by Google

bouder

bonde, f. opening, vent, outlet, inlet. (of a borne, f. boundary, limit: post (to mark a cask) bunghole; stopper, bung; sluice. - trop-plein, overflow. - de remplissage, opening for putting in material, charging hole. bonder. v.t. fill very full, cram. bondir. v.i. bound. bondon, m. bung, stopper; (less often) bunghole; bondon cheese, bondon. bondonner, v.t. bung. bonheur, m. good fortune, luck; welfare; success; happiness. bonhomme, m. good man; fellow; puppet; mullen: bolt. catch. boni. m. surplus. bonification, f. improvement: allowance, rehate. bonifier, v.t. improve; make up, make good. - v.r. improve. **bonne.** a. fem. of bon. - f. (servant) maid. bonnement, adv. simply, sincerely; exactly. bonnet, m. cap; end of a window-glass cylinder to which the blowpipe is attached. bonneterie, f. knitted goods, knitting, hosiery. bonnette, f. shade (on certain instruments). bonté, f. goodness, kindness. boracique, a. boracie (boric). boracite, f. (Min.) boracite. borate, m. borate. - de chaux, (calcium lime borate of borate). - de soude, borate of soda (sodium borate), specif. borax. boraté. a. borated. borax, m. borax. bord, m. edge, border, margin; rim, brim; bank (of a river); shore; binding, border; side (of a ship or a road). bordeaux, m. Bordeaux wine, bordeaux; (Dues) bordeaux. bordelaise, f. a cask for Bordeaux wine, holding 225-230 liters; a special bottle for Bordeaux wine. border, v.t. border, edge, line; sheathe. bordereau, m. memorandum, statement. bordure, f. border, edging, edge, binding. borduré, a. bordered. bore, m. boron. boré. a. containing boron, of boron. boréal, a. north, northern, boreal. bore-méthyle, m. boron methyl, boron trimethyl. boréthyle, m. borethyl, boron triethyl. borgne, a. one-eyed; (of things) deficient in some way. boricisme, m. boricism, boric acid poisoning. borique, a. boric. boriqué, a. treated with or containing boric acid.

point or limit); landmark; (Elec.) terminal. - d'attache. (Elec.) binding post.

bornéol. m. borneol.

borner, v.t. limit, confine, restrict; bound.

bornylamine, f. bornylamine.

bornyle, m. bornyl.

bornylène, m. bornylene.

boro-tungstique, a. borotungstic.

borure. m. boride.

bossage, m. bossing, boss, swelling.

bosse, f. bump, boss, protuberance, prominence, hump; (Art) relief.

bosseler. v.t. emboss: dent.

bossuer. v.t. dent.

botanique, f. botany. - a. botanical.

botaniquement, adv. botanically.

botaniste, m. botanist.

botryoide. a. botryoidal.

botte, f. bundle, bunch, (of wire) coil, (of yarn) hank; boot; butt (large cask); (Zinc) adapter.

bottillon, m. bunch, small bundle.

bottine, f. high shoe, half-boot.

bouc, m. goat, he-goat; goatskin bottle, skin. boucage, m. anise.

boucanage, m. smoking (of meat or fish).

boucanager, v.t. smoke, cure by smoking.

boucaut. m. hogshead.

bouchage, m. stoppering, etc. (see boucher).

 – à l'émeri, making of ground stoppers, stopper grinding.

bouche, f. mouth; opening, orifice. - à feu, gun, cannon.

bouchement, m. filling, plugging, stopping.

boucher, v.t. stopper, stop, stop up, plug, plug up, cork, lute, close. -m. butcher.

- à l'émeri, provide with a ground stopper.

boucherie, f. butchery; butcher trade.

bouche-trou, m. stopgap.

- bouchon, m. stopper; plug, stopple, cork, tampon, wad, wadding; cap, cover, lid.
 - à deux trous, two-holed stopper.
 - à l'émeri, ground stopper.
 - d vis, screw stopper.
 - d'amorce, fuse plug, primer plug.
 - de sûreté, safety plug.
 - de vidange, drip cock.
 - en caoutchouc, rubber stopper; rubber plug.
 - en liège, cork stopper, cork.

- en verre, glass stopper.

bouchon-écrou, m. screw plug.

bouchonnier, m. maker of, or dealer in, corks or stoppers.

boucle, f. loop, ring, eye; bend (as of a U-tube), elbow, turn; buckle; curl (of hair).

boucler, v.t. buckle; ring; curl (hair).

bouchier, m. buckler, shield.

bouder. v.i. pout: sulk: be backward.

boudin

boulon

- **boudin**, m. (stuffed) pudding, sausage; something resembling a sausage, as a helical spring, a fuse, a roller, a glass bulb, a roll of opium, or a cylinder of soap as it issues from the milling machine.
- **boudinage**, m. (Soap) pressing (of toilet soap) into a homogeneous cylinder.
- boudine, f. (Glassblowing) bull's-eye.
- boudineuse, f. a machine for pressing toilet soap into cylinders.
- boue, f. mud; slime; mire, dirt; pus.
- bouée, f. buoy.
- boueux, a. muddy; slimy; foul, dirty.
- bouffee, f. puff; whiff, breath; outburst.
- **bouffer**, v.i. puff, puff out, bulge; (of bread) rise.
- bouffil, p.a. puffed, puffy, swollen, bloated.
- bouffir, v.t. & i. puff up, puff out, bloat.
- bouge, m. bulge, swell, convexity; closet.

bouger, v.i. budge, stir.

- bougie, f. candle, taper (esp., a candle made from war or fatty acids, in distinction from chandelle); cylindrical or candle-shaped filter (esp. one for sterilising liquids), filter candle; (Med.) bougie; (Mach.) spark plug.
 - -Berkefeld, Berkefeld filter.
 - Chamberland, Chamberland filter.
 - décimale, decimal candle, bougie décimale.
 - de cire, wax candle.
 - --- de stéarine, stearin candle (made of stearic acid).
 - d'oribus, resin torch.
 - électrique, electric-light carbon.
 - normale, standard candle.
 - stéarique, = bougie de stéarine.
- bougie-heure, f. candle-hour.
- bougran, m. buckram.
- bouillage, m. boiling.
- bouillaison, f. fermentation (of beer, cider, etc.).
- bouillait, imp. 3 sing. of bouillir.
- bouillant, p.a. boiling; scalding hot.

bouillent, pr. 3 pl. indic. & subj. of bouillir.

- bouillerie, f. distillery.
- **bouilleur**, *m*. distiller; still; boiler; boiler tube; heater (of a boiler).
 - *d'eau-de-vie*, brandy distiller or (in general) distiller.
 - de cru, one who distils only from certain fruits of his own raising, such as grapes, apples, pears, plums.
 - de profession, a distiller who uses material raised by others, or materials not allowed the bouilleur de cru, such as peaches, apricots, potatoes, sugar beets, cereals.
 - d'os, bone boiler.

bouilli, p.a. boiled. -m. boiled meat.

bouillie, f. pap, gruel, thickened milk; hence, paste, mash, pulp; (*Paper*) pulp.

- bouillie bordelaise, Bordeaux mixture.
- bourguignonne, Burgundy mixture.
- bouillir, v.i. & t. boil.
- **bouilloire**, *f*. vessel for boiling water, boiler, teakettle.
- bouillon, m. bubble (in a hot liquid or in the solid formed by cooling it), bleb; bubbling; broth, stock; ripple, wave; (Agric.) liquid manure; (Glass) an air bubble formed in gathering the molten glass. — blanc. (Bot) mullein.

bouillonnement, m. bubbling, effervescence.

- bouillonner, v.i. bubble, bubble up, effervesce; gush out, gush forth.
- **bouillonneux**, a. containing bubbles, blebby.[•] **bouillotte**, f. boiler, kettle.
- bouillotter, v.i. boil gently, simmer.
- boulage, m. (Sugar) the expressing of sugar
- beets; also, the expressed beets.
- boulange, f. unbolted flour.
- boulanger, m. baker. v.t. bake (bread).
- boulangerie, f. baking; bakery, bakeshop.
- boule, f. ball; bulb.
 - d gaz, gas connection (having a ball-shaped part to which one or more stopcocks are attached).
 - -- d robinets, a ball-shaped connection (for gas or the like) to which stopcocks are attached, stopcock fixture.
 - à teinture, dye ball.
 - blanche, white ball, specif. a ball of whiting.
 - de bleu, blue ball, ball of bluing.
 - --- de noir, ball of black pigment or dye, black ball.
 - de verre, glass bulb.
 - boules d'acier, boules de Mars, boules de Nancy, (Pharm.) balls of iron and potassium tartrate.
- bouleau, m. birch, birch tree, birch wood.
- boulée, f. cracklings of tallow, greaves.
- bouler, v.i. swell, puff out, (of bread) rise; roll like a ball.
- boulet, m. ball; specif., cannon ball.
- boulette, f. small ball, pellet.
- bouleur, m. maker of glass bulbs or globes.
- **bouleversement**, *m*. overthrow; commotion; panic.
- bouleverser, v.t. overturn, upset, unsettle, throw into confusion, demolish.

bouloir, m. stirrer, beater.

- boulon, m. bolt, pin.
 - à bout percé, eyebolt.
 - à clavette, keyed bolt.
 - d écrou, screw bolt, bolt and nut.
 - à goupille, pinned bolt.
 - à æillet, eyebolt.
 - à oreilles, wing bolt, fly bolt.
 - d vis, screw bolt.
 - taraudé, threaded bolt, screw bolt.

boulonner

brasser

- boulonner, v.t. bolt.
- **bouquet**, m. bunch, cluster, clump, tuft, wisp; bouquet.
- **bourdaine**, f. (Bot.) alder buckthorn (Rhamnus frangula).
- bourde, f. poorest quality of Spanish soda.
- bourdonner, v.i. hum, busz, murmur.
- bourg, m. market town.
- bourgade, f. small town.
- bourgène, f. = bourdaine.
- **bourgeois**, *a*. private; plain (and good); civilian; middle-class, bourgeois.
- **bourgeon**, m. bud; shoot; (pl.) long-staple wools.
- bourgeonnement, m. budding.
- bourgeonner, v.i. bud.
- Bourgogne, f. Burgundy.
- bourgogne, m. Burgundy wine, burgundy.
- bourguignon, a. Burgundian, Burgundy.
- **bourlet.** $m_{.} =$ bourrelet.
- bourrache, f. borage (Borago officinalis); any plant of the genus Borago.
- bourrage, m. (Mining) tamping.
- **bourre**, *f*. (a fibrous mass or material) wad, wadding, stuffing, padding, pad, plug; short hair; down; tag wool; floss; silk waste; trash, refuse; (*Mining*) tamping.
- bourré, p.a. packed, etc. (see bourrer).
- bourrelé, p.a. flanged; tormented.
- bourrelet, m. padding, pad; swelling; flange.
- bourrer, v.t. pack, wad, stuff, pad, tamp, ram.
- **bourru**, a. (of wine) unfermented; rough; crabbed.
- bourse, f. purse; pouch, bag; stock exchange — à pasteur, (Bot.) shepherd's purse (Bursa bursa-pastoris).
- **boursouflé**, p.a. swollen, swelled, inflated.
- **boursoufiement**, *m*. swelling, expansion, inflation; blister, bleb, bubble (in metals, etc.).
- **boursouffer**, v.t., r. & i. swell, expand, puff up, inflate.
- **boursouflure**, *f*. swelling, swell.
- bousage, m. (Calico) dunging.
- bouse, f. ox dung, cow dung.
- boussole, f. compass; galvanometer.
 - --- des sinus, sine galvanometer.
 - --- des tangentes, tangent galvanometer.
 - électrique, galvanometer.
- **bout**, *m*. end; extremity, tip; bit. pr. 3 sing. of bouillir.
- boute, f. hogshead; barrel; tub.
- boutefeu, m. (Expl.) igniter.
- **bouteille,** f. bottle; (fer compressed gases) cylinder; any of various elongated vessels; bubble.
 - de Leyde, Leyden jar.
 - de savon, soap bubble.
- bouteiller, v.i. (Glass) become full of bubbles.

bouter, v.i. (of liquids) become thick or ropy. **boutique**, f. shop, store: stock, outfit.

- **bouton**, *m*. button; knob, stud, lug, handle; plug; bud; pimple, pustule.
- de bielle, crank pin.
- de commutateur, (Elec.) switch plug.
- de sonnerie, push button.
- boutonner, v.t. button. v.i. bud; button.
- bouture, f. slip, cutting; sucker, shoot.
- bovin, a. bovine, pertaining to cattle.
- boyau, m. intestine, gut; hose, (flexible) tubing; catgut; narrow passage.
- boyauderie, f. gut works.
- bracelet, m. circular band, ring; bracelet.
- bractée, f. (Bot.) bract.
- brai, m. pitch; tar; rosin.
 - gras, soft pitch, moist pitch (e.g., the residue left when coal tar is distilled to not over 200°).
 - liquide, tar.
 - sec, hard pitch, dry pitch (e.g., the residue left when coal tar distillation is pushed as far as is practicable).
- braise, f. wood coals (either glowing or not), embers, bed of coals; overburned, friable charcoal, breeze; braised meat. - chimique, tinderbox paste.
- bran, m. bran: sawdust.
- oram, m. oran; sawaust.
- brancard, m. handbarrow; litter, stretcher.
- branche, f. branch; arm, division, subdivision, etc.; (of a tripod) leg.
- branchement, m. branching; branch tube or pipe.
- brancher, v.t. branch; connect (tubes, wires).
- branchette, f. small branch, branchlet.
- branderie, f. brandy distillery.
- brandevin, m. brandy (made from wine)
- brandevinier, m. brandy distiller or seller.
- branie, m. swing, swinging; motion, impulse.
- branler, v.t. swing; shake (the head). v.i. swing, shake, sway, move.
- brauloire, m. handle, lever (of a bellows), rockstaff; seesaw.
- braquer, v.t. point, direct, turn, fix (in a certain direction).
- bras, y. arm; handle; (Mach.) lever, rod, bolt, etc.; brace; hand.
 - à —, by hand, hand-.
- brasage, m. brazing, hard-soldering.
- brase, f. wood coals (see braise).
- brasement, m. = brasage.
- braser, v.t. braze, solder with hard solder.
- brasier, m. fire of wood coals; brazier.
- brasiller, v.i. shine, sparkle.
- **brasque**, f. (Metal.) brasque, lining (as a paste of powdered charcoal and clay).
- brasquer, v.t. brasque, line with brasque.
- brassage, m. mixing, etc. (see brasser).
- brasser, *v.t.* mix, stir, stir up, rabble, puddle; mash (malt, etc.); brew (beer, etc.).

bristol

brasserie, f. brewery; beer shop. café. brièveté, f. brevity. brasseur, m. brewer; mixer, rabbler, puddler. brigade, f. gang, party, body, band; brigade, - mécanique, mechanical stirrer (or rabbler brigadier. m. foreman: corporal. brillament. adv. brilliantly. or puddler). brassin, m. mash tub, mash vat; quantity brillant, a. brilliant. - m. brilliancy: polish: brewed at one time, brewing; quantity of bright work. soap boiled at one time, boiling: the procbrillanter. v.t. cut as a brilliant: honor. brillement, m. brilliancy, luster. ess of making soft soap. brasure. f. brazing: brazed joint or seam. briller, v.i. shine; be bright, be brilliant. braunite, f. (Min.) braunite. brin. m. bit. small piece: strand; staple. fiber brave, a. brave, gallant, fine, worthy, kind. (of wool, etc.); blade, shoot, sprig, twig. braye. f. puddle (moist clay used for lining). brinasse, f. hemp combings, inferior tow. brayer, v.t. pitch. tar. brindille. f. slender branch. branchlet. brebis, f. ewe. (female) sheep. brique, f. brick: (of soap) bar. - blanche, fire brick; white brick. brecciolaire, a. brecciated. **brèche.** f. gap, breach, hole, notch (in an edge): - creuse, hollow brick. - crue, unburnt brick. (Geol.) breccia. bref, a. brief, short. - adv. in short, in brief. - de liège, cork brick. - de parement, face brick, facing brick. en -, in brief. Brême, n. Bremen. - de scories, slag brick, slag stone. Brésil, m. Brasil. - émaillée, enameled brick, glased brick. brésil, m. brazilwood, brazil. - hollandaise, Dutch brick, Dutch clinker. brésilien, a. Brazilian. - pilée, brick dust. brésiline, f. brasilin. - réfractaire, fire brick. brésilier, v.t. dye red (with brazilwood): shat-- vernissée, glazed brick. - vitrifiée, vitrified brick. ter, shiver. - v.i. fall to powder. brésillet, m. braziletto, brasiletto. briquet, m. steel (for striking fire); tinder box. brésilleur. m. brazilwood dyer. - chimique, chemical tinderbox, automatic Bretagne, f. Brittany. lighter. bretelle, f. strap, sling; brace, suspender. briquetage, m. brickwork. briqueté, p.a. bricked; made of bricks; brickbreton, a. Breton, of Brittany. bretté, a. toothed, jagged. colored, (Med.) lateritious; imitating breuvage, m. beverage, drink; draft; drench. brick. brève, a. fem. of bref. briqueter, v.t. brick. brevet. m. patent; certificate; diploma; combriqueterie, f. brickmaking; brick factory; mission; (Dyeing) a decoction of bran and match factory. briqueteur, m. bricklayer. woad. --- de corps, a patent obtained on a chemical briquetier, m. brick maker (or seller); match compound or other substance. maker (or seller); bricklayer. - de perfectionnement, patent for improvebriquetier-fumiste. m. brick-chimney builder. briquettage, m. briquetting. ment (of an invention). - d'importation, patent for importation. briquette, f. briquette, briquet. - d'invention, patent for an invention. - de poussier, coal-dust briquette. brevetable, a. patentable. - de tourbe, turf briquette, turf cake. brevetage. m. (Alum) addition of potassium bris, m. breaking, shattering, smashing. brisant, p.a. breaking, etc. (see briser): (of sulfate. breveté, p.a. patented, etc. (see breveter). explosives) shattering, disruptive, sudden, brisant. --- m. patentee. - S.G.D.G., patented without guarantee by brisé, p.a. broken, etc. (see briser); jointed, the government (the regular label on patfolding. ented articles). brise-circuit. brise-courant. 492 circuit breveter, v.t. patent; grant a patent (or cerbreaker. brise-jet, m. an attachment to a tap for lessentificate) to. brévium, m. brevium, thorium X₁. ing the force of the stream. bride, f. clamp, cramp; strap, stay, band; brisement. m. breaking. etc. (see briser). flange; bridle; rein, reins. briser, v.t. break; shatter, smash; break off, brider, v.t. bridle, check, restrain. interrupt; weary, wear out. - v.i. break. brie, m. Brie cheese. -v.r. break; (of light) be refracted; fold. brier. v.t. knead. brievement, adv. briefly; soon, shortly. bristol, m. Bristol board, bristol.

brûlage

brisure, f. break: crack. flaw: broken part: bronze moulu, bronze powder. folding joint. - naturel, common bronze. brittanique, a. British. - phosphoreux, phosphor bronze. brocatelle, f. brocatel, brocatelle. - siliceux, silicon bronze. broche, f. spindle; broach (in various senses), bronzé, p.a. bronzed: browned: bronze, bronzy. spike, peg, pin; spigot. bronze-acier, m. steel bronze. **broché**, p.a. (of books) stitched only, in paper bronzer, v.t. bronze; brown (iron or steel). binding; (of fabrics) figured. broquette, f. tack. brochette, f. pin, peg; skewer. brossage, m. brushing. brochure, f. stitching (of books): brochure. brosse, f. brush. pamphlet: inwoven pattern. - douce, soft brush. broder. v.t. embroider. - en fil de métal, wire brush. broderie, f. embroidery; insignia. - passe-partout, small dusting brush. brole, pr. 3 sing. of broyer. — rude. stiff brush. brolement, broiment, $m_{\cdot} = broyage$. brosser. v.t. brush. **brosserie**, f. brushmaking: brush factory. bromacétique, a. bromoacetic, bromacetic. bromal, m. bromal. brossier, m. brush maker. bromalizarine, f. bromoalizarin, bromalizarin. brossure, f. (Leather) color brushed on. bromate. m. bromate. brou. m. hull, husk (of a nut, specif, walnut) brome. m. bromine; (Bot.) brome grass. brouet, m. gruel, porridge, broth. bromé, p.a. brominated, containing bromine. brouette, f. wheelbarrow. bromo. brouettée. f. barrowful, wheelbarrow load. bromer, v.t. brominate. brouetter. p.t. wheel in a barrow. bromhydrate, m. hydrobromide. brouetteur, brouettier, m. barrowman. broul, m. blowpipe (of an enameler). - s. bromhydrine, f. bromohydrin, bromhydrin. bromhydrique, a. hydrobromic. blighted. bromique, a. bromic. brouillard, m. fog. mist. bromo-aurate, m. bromaurate. brouillement, m. mixing, etc. (see brouiller), brouiller, v.t. mix, mix up, mingle, jumble, bromo-aurique, a. bromauric. bromoforme, m. bromoform. confuse, beat (eggs), embroil. - v.i. blun**bromo-ioduré.** a. treated with or containing der. bungle. make trouble. bromide and iodide. brouillerie, f. discord, quarrel, trouble. bromonitré, a. bromonitro. broussaille, f. brushwood, underbrush. bromuration. f. bromination. brouter. v.i. browse: (of tools) cut unevenly. bromure, m. bromide. broutille, f. small twigs or shoots; trifle. - de calcium, - de chaux, calcium bromide. brownien, a. Brownian. - de fer, iron bromide, specif. (esp. in broyage. m. grinding, etc. (see brover). Pharm.) ferrous bromide. broyé, p.a. ground, etc. (see broyer). broyement, m. grinding, etc. (see broyer). - de magnésie, magnesium bromide. - de méthyle, methyl bromide, bromobroyer, v.t. grind, pulverize, powder, crush, pound, bray, bruise, break. methane. - d'éthyle, ethyl bromide, bromoethane. broyeur, m. grinder, etc. (see broyer). - ferreux, ferrous bromide. - à boulets, ball grinder, ball mill. bromuré, a. brominated; containing bromine. - pulvérisateur, crusher and pulverizer. broyeuse, f. grinder, etc. (see broyer). bronche. f. (Anat.) bronchus, bronchial tube. broncher, v.i. stumble, trip, falter. broyeuse-mélangeuse, f. grinder and mixer. broyeuse-sécheuse, f. grinder and drier. bronchique, a. bronchial. bronchite, f. bronchitis. brucelles, f.pl. (spring) forceps, (spring) pinbronzage, m. bronzing; browning (of steel). cers. bronze, m. bronze. brucine. f. brucine. - à canon, gun metal. bruire, v.i. make noise, rustle, rattle, hum, etc. - aciéré, steely bronze. bruissant, p.a. noisy, roaring, humming, - à cloches, bell metal. rattling. bruissement, m. noise: rumbling, humming, - au manganèse, manganese bronze. — d'aluminium, aluminium bronze. rattling, etc. - de nickel, nickel bronze. bruit, m. noise; sound; rumor; reputation. - des monnaies, coin bronze. - p.p. & pr. S sing. of bruire. brûlable, a. burnable. - dur, - durci, hard bronze, hardened brülage, m. burning (specif. of weeds, brush, bronze. etc.); hole in a furnace fire. - en poudre, bronze powder.

burette

- brûlant, p.a. burning, etc. (see brûler). brûlé, p.a. burned, burnt, etc. (see brûler). - m. burn; burning. brûlement, m. burning. brûler. v.t. burn; roast; distill (wine, etc.). - v.i. burn. - v.r. burn oneself; be burnt. - en dedans. (of a burner) burn at the base. brülerie. f. distilling; distillery, esp. brandy distillery. brûleur, m. burner; heater; distiller (esp. of brandy): roaster (as of coffee). --- à gaz, gas burner. - ambulant, traveling distiller. - à pétrole, oil burner, petroleum burner. - de Bunsen, Bunsen burner. - d'os, bone calciner. - électrique, electric heater. brûlet, m. burnt brandy; half-burned charcoal. brûlure, f. burn; scald; burning; (Apric.) blight. brume, f. thick fog or mist. brumeux, a. foggy, misty. brun. a. & m. brown. - acide, acid brown. - Bismarck, Bismarck brown. - châtain, chestnut brown, chestnut. - clair, light brown. - de Bruxelles, Brussels brown (a pigment made by charring bone). - de momie, mummy brown. - de montagne, umber. - de Prusse. Prussian brown. - foncé, dark brown. - marron, chestnut brown, chestnut, marcon. - rouge, brown ocher. - Van Dyck, Vandyke brown. brunâtre, a. brownish. brune, a. fem. of brun. - f. dusk. bruni, m. burnish, polish. - p.a. browned, etc. (see brunir). brunir, v.t. brown; burnish, polish. - v.i. brown, turn brown. brunis, m. burnish, polish. brunissage, m. burnishing; browning. brunissement, m. browning; burnishing. brunisseur, m. burnisher (person). brunissoir. m. burnisher (tool). brunissure, f. browning; burnishing, polishing. brun-mat, a. dull brown, mat brown. brun-rouille, a. rusty brown, rust-colored. brusque, a. sudden, abrupt; brusque, blunt. brusquement, adv. suddenly, abruptly; brusquely. brut, a. crude; raw; gross; rough, unpolished, uncut, unfinished, etc.; (of land) uncultivated; inorganic; brute, brutish; uneducated. - de coulée, - de fonte, rough-cast; as cast. Bruxelles, n. Brussels. bruyant, p.a. noisy, rattling, humming, etc.
- bruyère. f. heath, heather: heath, moor. bryone, f. (Bot.) bryony. bryonine, f. bryonin. bu, p.p. of boire. buandler, m. bleacher; launderer. bube, f. pimple. bubon. m. (Med.) bubo. bubonique, a. bubonic. bucail, m., bucaille, f. buckwheat. bucco, n. (Pharm.) buchu. buche, f. (of wood) billet, stick, log, block; (of coal) lump; (Wiredrawing) block. bucher, v.t. hew. cut. - m. woodhouse, woodshed; woodpile. buchette. / small stick (of wood). büchilles, f.pl. borings, buée, f. damp vapor, moisture; (formerly) lye. buer, v.i. give off vapor, steam, reek. buffle, m. buffalo; buff (leather); buff stick. buffleterie, f. the chamois process applied to ox hide, also the leather so produced, and articles made of it. buglosse, f. (Bot.) bugloss (Anchusa), esp. A. italica (in English A. officinalis is the one most often referred to). buis, m. (Bot.) box, boxwood, box tree. bulsson, m. bush; thicket. bulbe. m. & f. bulb. - de colchique, --- de safran bâtard, (Pharm.) colchicum corm. bulbeux. a. bulbous. bulbose. bulle. f. bubble: blister, bleb, vesicle: droplet. drop; bulla; bull (edict). bulletin, m. bulletin, report, notice; ticket; receipt. - d'essai, assay report, report of analysis. Buil. assoc. chim. sucr. dist., abbrev. Bulletin de l'Association des Chimistes de Sucrerie et de Distillerie. Bull. sci. pharmacol., abbrev. Bulletin des Sciences pharmacologiques. Bull. soc. chim., abbrev. Bulletin de la Société chimique de France. Bull. soc. encour. ind. nat., abbrev. Bulletin de la Société d'Encouragement pour l'Industrie nationale. bulleux, a. vesicular. bureau, m. office; table, desk, counter; bureau; officers of an organization. burent, p.def. S pl. of boire. burette, f. burette, buret; cruet; (Mach.) oil can, oiler. - à huile, oil can, oiler. - anglaise, Bink's burette (having the bottom closed and the tip branching off just below the top). - à pince, burette with pinchcock (Mohr
 - a pince, burette with pinchcock (Monr burette).
 - *à robinet*, burette with stopcock (Geissler burette).

burette

buvard

burette de Mohr, Mohr burette (pinchcock	buter, v.i. aim (at); hit the mark s.t. butt;
burette).	oppose; buttress.
burgos, m. (Ceram.) a kind of gold luster.	butte, f. small hill, hillock, knoll.
burinage, m. engraving, graving, cutting (of	buttoir, butteur, m. (Mach.) catch, stop, pro-
metal); specif., (Metal.) cutting out of	jection, stud, tappet, driver, dog.
cracks from ingots.	butyle. m. butyl.
buriner, v.t. engrave, etc. (see burinage).	butylène, m. butylene.
buse, f. nozzle (as of a blowpipe or bellows);	butylénique, a. butylene, of butylene.
blast pipe (of a furnace); twyer; pipe,	butylique, a. butyl.
ventilating pipe; channel; bussard.	butyracé, a. butyraceous.
- de soufflet, blast pipe.	butyrate, m. butyrate.
bussent, imp. 3 pl. subj. of boire.	butyreux, a. of butter, buttery, butyraceous.
busserele, f. (Bot.) red bearberry (Arctosta-	butyrine, f. butyrin.
phylos uva-ursi).	butyrique, a. butyric.
but, m. object, purpose, aim, end, goal; butt.	butyroamylique, a. In the phrase éther buty-
- p.def. 3 sing. of boire.	roamylique, amyl butyrate.
butalanine, f. butalanine.	butyromètre, m. butyrometer.
buté, p.a. fixed, determined; butted.	buvable, a. drinkable, fit to drink.
butée, f. fixed piece, lug, stop, shoulder, sup-	buvant, p.pr. of boire.
port; abutment; striking, tapping.	buvard, a. (of paper) blotting, bibulous, absorb-
	ent. — m. blotter.



C

c., abbrev. (centimètre) centimeter. e', c', abbrev. of ce. C.A., abbrev. (coefficient d'abaissement) coefficient of (freezing-point) lowering. ca. pron. Abbreviated form of cela. ch. adv. here. caballin, a. caballine. cabestan, m. capstan, winch. cabinet, m. cabinet; closet; study; office; business. câble, m. cable, rope. - de transmission, power cable. - double. (Elec.) two-wire cable. - métallique, wire cable, wire rope. --- sous-marin, submarine cable. cabler, v.t. lay up, twist into a cable; cable. **cabochon.** m. (Jewelry) cabochon. **cabrillon.** m. goat's-milk cheese. cabron, m. kid skin; burnishing tool. cacao, m. cacao; cocoa. — soluble, soluble cocoa. cacaotier. -tière. = cacaover. -vère. cacaoyer, m. cacao tree (Theobroma cacao). cacaoyère, f. cacao plantation. eachalot. m. sperm whale, cachalot. caché, p.a. hidden, unseen, secret. cachemire. m. cashmere. Cachemire, n. Kashmir, Cashmere. cacher, v.t. hide, conceal, secrete. **cachet.** *m* seal: stamp; ticket; (Pharm.) cachet. - de pain, (Pharm.) cachet (wafer of unleavened bread). cacheter, v.t. seal. cacheteur, m. sealer. — a. sealing. cachexie, f. (Med.) cachexia. cachibou, m. cachibou (resin). cacholong, m. (Min.) cacholong. cachon, m. (Glass) a box in which blowpipes are kept. cachou, m. catechu. - de Laval. (Dyes) cachou de Laval. cachoutannique, a. catechutannic. cachouter, v.t. dye or treat with catechu. cacodylate. m. cacodylate. cacodyle, m. cacodyl. cacodylique, a. cacodylic. cacothéline, f. cacotheline. cactacée, cactée, f. cactus (any plant of the family Cactaceae). cafique, a. caffeic.

cactier, cactus, m. cactus (plant of the genus Cactus). c.-à-d., abbrev. (c'est-à-dire) that is to say. that is. i.e. cadavérine, f. cadaverine. cadavérique, a. cadaveric. cadavre. m. cadaver. corpse. cade, m. (Bot.) cade (Juniperus oxycedrus). cadeau, m. present, gift. cadence, f. cadence. en -, in cadence; at the same time. eadet, a. younger, youngest, junior. - m. younger brother, younger son, junior; cadet. cadette, f. hewn paving stone; younger daughter (or sister). cadetter. v.t. pave with hewn stones. Cadix. n. Cadiz. cadmie, f. cadmia. cadmique, a. of or containing cadmium, cadmie. cadmium. m. cadmium. cadran. m. dial. face: (Mach.) index plate. - indicateur, indicating dial. cadre, m. frame. border: framework: outline. plan, arrangement; compass, limits; (Mil.) skeleton organization. cadrer, v.i. agree, tally, harmonize, suit. cadue, a. decaying, falling, declining; null, void: (Bot.) caducous. cesium. m. cesium. cesium. café, m. coffee. - au lait. coffee and milk. or the light brown color of this. - de grains, cereal coffee. - de Moka, Mocha coffee. - du Soudan, kola nuts. - en grains, whole coffee. - en poudre, ground coffee. - torréfié. roasted coffee. - vert, green coffee, unroasted coffee. caféler, m. coffee tree. caféière, f. coffee plantation. caféine, f. caffeine. caféique, a. caffeic. caféone, f. caffeone. cafétannique, a. caffetannic. caffût, m. scrap iron, old iron. cafier, m. coffee tree.

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caliche

- cage, f. case, casing; frame, framework; cage.
 cahler, m. blank book, record book, notebook, account book, etc.; specifications.
 - d'analyse, analytical notebook.
 - de charges, specifications.
- cahot, m. jolt, jolting; obstacle.
- eahoter, v.t. & i. jolt.
- calleu, m. (Bot.) offset bulb; (of garlio) clove. calle, f. quail.
- **caillé**, p.a. coagulated, curdled, clotted. m. curd, curds, coagulated part of milk.
- caillebottage, m. curdling, clotting.
- callebotte, f. curdled milk; curd, curds.
- caillebotté, p.a. curdled, clotted: curdy.
- caillebotter, v.t. & r. curdle, clot.
- **calile-lait**, m. (Bot.) cheese rennet, bedstraw (Galium, esp. yellow bedstraw, G. verum, called also caille-lait jaune).
- callement, m. coagulation, curdling, clotting,
- cailler, v.t. & i. coagulate, curdle, clot.
- caillette, f. rennet.
- calliot, m. coagulum, curd, clot.
- caillou, m. pebble; flint, flint stone. - roulé, rolled pebble.
- cailloutage, m. (Ceram.) flintware; pebble work.
- callouteux, a. pebbly; flinty.
- callioutis, m. road metal, macadam.
- cailloux, pl. of caillou.
- cainça, f. (Pharm.) cahinca root, cahinca.
- caire, m. coir (coconut fiber).
- calsse, f. case, box, chest; (for liquids) tank; safe; bank, cashier's office; cash; fund; shell (of a drum or a pulley); body (of a car, etc.); drum.
 - à claire-voie, crate.
 - d cau, water tank.
 - à feu, fire box.
 - à outils, tool chest, tool box.
 - de cémentation, cementation box.
 - de résistance, (Elec.) resistance box.
 - en fonte, cast-iron box or tank.
- **cajeput, cajeputier,** m. (Bot.) cajuput, cajeput.
- cai, m. callosity, callus.
- calage, m. leveling, etc. (see caler).
- calambac, calambart, calambour, m. Agalloch wood.
- calament, m. (Bot.) calamint.
- calaminaire, a. In the phrase *pierre calami*naire, lapis calaminaris, calamine.
- calamine, f. (Min.) calamine.
- calamité, f. calamity.
- calamiteux, a. calamitous.
- calandrage, m. calendering.
- **calandre**, *f*. calender; (*Sugar*) the upper division of one of the cylindrical units of a multiple-effect evaporator.

calandrer. v.t. calender.

calandreur, m. calenderer.

- calant, p.a. leveling, etc. (see caler).
- **calcaire**, a. calcareous, or containing lime. — m. limestone.
 - carbonifère, Carboniferous limestone.
 - coquillier, shell limestone.
 - hydraulique, hydraulic limestone.
- calcarelle, f. a kind of kiln for extracting sulfur.
- calcarifère, a. calciferous.
- calcarone, m. calcarone (large sulfur kiln).
- calcédoine, f. chalcedony.
- calcédonieux, a. chalcedonic.
- calcifère, a. calciferous.
- calcilithe, f. compact limestone.
- calcinable, a. calcinable.
- calcinage, m. calcination, calcining.
- calcination, f. calcination.
- calcine, f. calcine (calcined product); (Enameling) a powder containing lead and tin oxides (lead stannate) in varying proportions; (Soda) the strongly heated second hearth of a furnace for converting sodium chloride into sodium sulfate.
- calciner, v.t. calcine, burn (as lime).
- calcinure, n. (Glass) minute surface crack.
- **calcique**, a. of or containing calcium or lime; as, chlorure calcique, calcium chloride.
- calcite, f. (Min.) calcite.
- calcium, m. calcium.
- calcul, m. calculus; calculation; arithmetic.
- differentiel, differential calculus.
- calculant, p.a. calculating.
- calculateur, m. calculator. a. calculating.
- calculatoire, a. calculatory, calculating.
- calculer, v.t. & i. calculate. v.r. be calculated.
- calculeux, a. (Med.) calculous, calculary.
- cale, f. (a piece to level, steady or support an object), chock, block, wedge, key, quoin, prop; hold (of a ship); cove.
- calé, p.a. leveled, etc. (see caler).
- calebasse, f. calabash.
- caleçon, m. (pair of) drawers.
- calédonien, a. Caledonian, Scotch; of or pertaining to New Caledonia (as, minerais calédoniens).
- calendrier, m. calendar.
- calepin, m. memorandum book, notebook.
- caler, s.t. level, set, adjust, support, chock, prop, wedge, key; lower (a sail); (of a boat) draw. — s.i. jam, stick.
- calfater, v.t. calk, caulk.
- calfeutrer, v.t. stop up the chinks of, make tight, close, stuff.
- calibrage, m. calibration, gaging.
- calibre, m. caliber; caliper, gage; template; mold; model, pattern (of a molding); mandrel.
- calibrer, v.t. calibrate, gage, measure, size.
- calice, m. cup; chalice; (Bot.) calyx.
- caliche, f. (Min.) caliche.



canal

camelle, f. (Salt) a heap of sea salt. camion. m. truck. dray. camion. camionnage, m. truckage, dravage, cartage, camionner. p.t. transport by truck or dray. camomille, f. camomile, chamomile. - commune, = camomille ordinaire. - d'Allemagne, German camomile (Matricaria chamomilla). - de Perse. Persian insect powder. - ordinaire, wild camomile (Matricaria species, esp. M. chamomilla). - puante. stinking camomile (Anthemis cotula). - pyréthre, pellitory (Anacyclus pyrethrum). - romaine, Roman camomile (Anthemis nobilis). camoufler, v.t. camouflage, disguise. camourlot, m. cement for filling the joints between flagstones. campagne, f. campaign (e.g., in metallurgy); season; country; field; voyage; countrysest. en -, in operation; in the field. campanien, a. Campanian. campêche, m. logwood, campeachy wood. camphène. m. camphene. camphine, f. camphine. camphocarbonique, a. camphocarboxylic. camphoglycuronique, a. camphoglucuronic, camphoglycuronic. camphol, m. camphol (borneol). campholique. a. campholic. alcool -, borneol. camphorate, m. camphorate. camphored, n. a sort of wide-mouthed bottle. camphorifère, a. producing camphor. camphorique, a. camphoric. camphoroide. a. resembling camphor. camphorone, f. camphorone. camphoronique, a. camphoronic. camphre, m. camphor. — anisique, fenchone. - de matricaire, Matricaria camphor (lcamphor). - de menthe, mint camphor (menthol). - du Japon, Japan camphor, ordinary camphor. - monobromé, bromocamphor, (Pharm.) monobromated camphor. camphré, a. camphorated; camphoraceous. camphre-poudre, m. camphorated powder. camphrer, v.t. camphorate. camphrier, m. camphor tree. (Cinnamomum camphora). can, m. edge. canadien. a. Canadian. canaigre. f. canaigre (Rumex hymenosepalus). canal, m. canal; pipe, tube, conduit; channel; flue; drain; sluice; groove; fluting; bed (of a river).

calicot, m. calico.

Californie, f. California.

califourchon, m. hobby; hobbyhorse.

à -, astride, astraddle.

calin. m. calin (alloy for tea canisters).

calleux, a. callous, indurated, horny.

callosité, f. callosity.

- calmant, p.a. calming, soothing: (Med.) calmative. - m. (Med.) calmative.
- calme, a. & m. calm.

calmer. v.t. calm. soothe. quiet.

calomel. m. calomel.

calorie, f. calorie, calory.

calorifère. m. heater. heating apparatus, heating furnace, heating stove. --- a. conveying heat; (of pipes) hot-air, hot-water, steam (as the case may be).

- à air, hot-air heater.

- d cau. hot-water heater.

- d vapeur. steam heater.

calorifique, a. calorific.

calorifuge, a. heat-insulating. - m. heat insulation, heat insulator.

calorimètre, m. calorimeter.

calorimétrie, f. calorimetry.

calorimétrique. a. calorimetric(al).

calorique, m. heat; (formerly) caloric.

calorisateur, m. (Sugar) calorisator.

- calot, m. block, wedge. Cf. cale.
- calotte, f. calotte, skull cap; hence, anything of similar shape: cap, calotte, capping, knob, head, cup, segment of a sphere (esp. one less than a hemisphere), cupola or its roof or lining, end of a window-glass cylinder opposite the blowpipe, case of a watch, (Anat.) brain cap.

calquage, m. tracing, copying.

- calque, m. tracing, copy. a. tracing, copying.
- calquer, v.t. trace, copy (by tracing). - sur, copy after.

calquoir, m. tracing point.

calus, m. callosity: callus.

camaleu, m. = camée.

camarade. m. comrade. fellow.

cambouis, m. oil or grease blackened by use in machinery, coom, coomb; grease for polishing, lubricating, or the like.

cambre. m. camber. convexity.

cambré, p.a. cambered, curved, bowed.

cambrement, m. cambering, curving.

cambrer, v.t. camber, bend, curve, bow, warp.

cambrien, a. (Geol.) Cambrian.

cambrure, f. camber, cambering, curvature.

came, f. cam, wiper, lifter, tappet; cog.

camée, m. cameo; (Painting) camaleu.

caméléon, m. chameleon.

- mineral, chameleon mineral.

caméline, f. wild flax, gold-of-pleasure (Camelina sativa).

canal

capnofuge

- canal d'aérage, ventilating flue or channel. - d'amenée, inlet pipe or tube, inflow chan-.2 nel. - d'amorce, detonator hole. - de coulée, (Founding) runner, gate, sprue. - de fuite, efflux pipe or tube, waste pipe, waste channel. canalisation, f. piping, etc. (see canaliser); system of pipes or tube; pipe line; connection, connections (as for steam or gas); nozzle. sewerage; (Elec.) wiring, esp. conduit work. - de lumière, electric light wiring. canaliser, v.t. pipe (gas, etc.); unite, connect; tire. centralise; canalise; (Elec.) wire. canamelle, f. sugar cane. canard, m. duck (specif., drake); hoax; (Mining) air passage; (Pyro.) water rocket. canaux, pl. of canal. ized cloth. cancer. m. (Med.) cancer. cancereux, a. cancerous. certain oils. cancre, m. crab. candélabre, m. chandelier, branched fixture; candelabrum. candi, p.a. candied; candy. - m. candy, esp. rock candy: candied fruit. candidat, m. candidate. candir, v.i. & r. candy, become candied. candiserie, f. candy (esp. rock candy) manufacture. cane, f. (female) duck; = canne. canette, f. duckling; (Wearing) cop. berizing. canevas, m. canvas; outline, skeleton. canif, m. penknife. iza canin, a. canine. caniveau, m. gutter, channel, conduit, drain, worker. sewer. cannaie. f. cane field; canebrake. canne, f. cane: (Glass) blowpipe. - à sucre, sugar cane. cannelé, p.a. channeled, grooved, fluted. canneler, v.t. channel, groove, flute. canneller, m. cinnamon tree (Cinnamomum). cannelle, f. cinnamon; faucet, tap; groove, channel. - de Ceylan, Ceylon cinnamon. - de Magellan, (Pharm.) Winter's bark. - de Saigon, Saigon cinnamon. cannellé, a. cinnamon-colored. cannelure, f. groove, channel, fluting. capital. **cannette**, f. = canette; = cannelle. canon, m. cannon, gun; (collectively) guns, artillery; cylindrical part or object, as the barrel of a rifle or a syringe, the nozzle or solutely. pipe of a bellows, a roll or stick of sulfur, a reel for yarn, a cylindrical jar; (Zinc) a crucible of oval section: canon. - de campagne, field gun. - de fusil, gun barrel, rifle barrel. - rayé, rifled gun, rifle; rifled barrel. capituler, v.i. capitulate.
- canot, m. small boat, launch; canoe.
- cantharide, f. cantharis, Spanish fly. -- a. iridescent like the cantharis. cantharider. v.t. cantharidate. cantharidine. f. cantharidin. cantharidique. a. cantharidic. cantine, f. chest, box, case; canteen. canton, m. canton (in France, subdivision of an arrondissement). canule, f. small tube, cannula, (of a syringe) caoutchène. m. caoutchene. caoutchouc, m. rubber, caoutchouc; (rubber) - d eau (or d raccord), rubber tubing made from cut sheet. --- creux. single-tube tire. - cuir, imitation leather made from rubber-- des huiles, a rubber substitute made from - de synthèse, synthetic rubber. - dilaté, fine-cut sheet rubber. durci. hard rubber. - en feuilles, sheet rubber. - factics, artificial rubber. - mélangé, mixed rubber. - pneumatique, pneumatic tire. - régénéré, reclaimed rubber. - sul furé, vulcanisé, vulcanized rubber. caoutchoutage, m. treating with rubber, rubcaoutehouter, v.t. treat with rubber, rubbercaoutchoutier, m. rubber plant; rubber caoutchoutifère, a. producing rubber. cap. m. cape: head. - de Bonne-Espérance, Cape of Good Hope. capable, a. capable. capacité, f. capacity; expert. capcique, n. capsicum. **capillaire**, a. capillary. -m. capillary, capillary tube: maidenhair fern, capillaire. capillarité, f. capillarity. capitaine, m. captain. capital, a. capital. - m. capital; chief thing. - d'établissement, fixed capital. - social, capital of a firm or company, social capital-action(s), m. capital stock. capitale, f. capital (either city or letter). capitalement, adv. capitally; essentially; abcapitaliser, v.t. capitalize. capitaliste, m. capitalist. capital-obligations, m. liabilities. capitel, m. (Soap) a lye of ashes and lime.

 - capiteux, a. (of liquors) heady, intoxicating.

capnofuge, a. smoke-preventing.

- caporal, m. corporal.
- capot, m. cover, hood.
- câpre, f. (Bot.) caper.
- capricieux, a. capricious.
- caprin, a. caprine, of or pertaining to a goat.
- caprinate. m. caprate.
- caprinique, a. capric.
- caprique, a. capric; decyl (in the phrase al cool caprique).
- caproique, a. caproic; hexyl (in the phrase alcool caproique).
- capryle, m. capryl; (less properly) octyl.
- caprylique, a. caprylic: octvl (in the phrase alcool caprulique).
- capsulage, m. capping (as of bottles).
- capsulaire, a. capsular.
- capsule, f. an evaporating dish or dish of similar shape, even when large: small dish or cup, capsule; capsule (in other senses); cap; (Explosives) cap, primer, detonator; (Mach.) ring gage.
 - a trous, perforated dish, strainer, colander.
 - avec manche, dish with handle, (in some cases) casserole.
 - conique, a dish having the form of an inverted frustum of a cone.
 - d'évaporation, évaporatoire, evaporating dish.
 - fulminante, fulminating cap, percussion cap.
 - médicamenteuse, medicinal capsule.
 - surrénale, suprarenal capsule.
- captage, m. conducting of water (as by piping) to the place where it is to be used.
- captation, f. catching, collecting, collection.
- capter, s.t. catch, collect, capture; make available; conduct (water) to the place of use; captivate.
- captif, a. captive. m. captive, prisoner.
- captiver, v.t. captivate; subdue; confine.
- capuchon, m. cap (as for a bottle or a test tube); (Bot., etc.) hood.
- capuchonné, a. capped, hooded.
- capucine. f. nasturtium: band (of a firearm).
- capuline, f. a black fabric made of wool, goat's hair and horsehair, used in the purification of fatty acids by expression.
- caput-mortuum, m. (Old Chem.) caput mortuum.
- caquage, m. barreling.
- caque, f. a kind of barrel.
- caquer, v.t. barrel.
- car, conj. for, because, as, inasmuch as.
- caraba, m. cashew nut oil, cardol.
- carabé, m. a variety of amber.
- caracoli, m. caracoli, caracoly (an alloy).
- caractère, m. character; characteristic. — d'imprimerie, type.
- caractérisant, p.a. characterising, -teristic. caractériser, v.t. characterize; distinguish.

carbone

caractéristique, a. & f. characteristic.

- carafe, f. wash bottle, washing bottle; carafe, decanter.
- caramel. m. caramel.
- caramélique, a. pertaining to, or of the nature of, caramel.
- caraméliser. v.t. & r. caramelise, turn into caramel: treat or mix with caramel.
- carat, m. carat; small diamond.
- carature, f. gold alloy; alloying (of gold).
 - blanche, alloying of gold with silver, or the alloy so produced.
 - rouge, alloying of gold with copper, or the allov so produced.
- carbamate, m. carbamate.
- carbamide. f. carbamide. urea.
- carbamique, a. carbamic.
- carbanile, n. carbanil, phenyl isocyanate.
- carbazide. f. carbazide.
- carbasol. m. carbasole.
- carbasotique, a. carbasotic (picric).
- carbimide. f. carbimide, carbonimide.
- carbinol, m. carbinol.
- carbinolique, a. carbinol, pertaining to, or of the nature of, a carbinol.
- carboasotine, f. carboasotine (a kind of safety blasting powder).
- carbodynamite, f. carbodynamite.
- carbolique, a. carbolic.
- carbonado, m. carbonado.
- carbonatage. m. carbonation.

carbonatation, f. carbonation, carbonatation.

- carbonate. m. carbonate.
 - d'ammoniaque, carbonate of ammonia. ammonium carbonate.
 - de chaux, carbonate of lime, calcium carbonate.
 - de fer, iron carbonate.
 - de lithine, lithium carbonate.
 - de magnésie, magnesium carbonate.
 - de plomb, lead carbonate.
 - de potasse, carbonate of potash, potassium carbonate.
 - de soude, carbonate of soda, sodium carbonate.
 - de soude potassé, potassium sodium carbonate.
 - de strontiane, strontium carbonate.
 - lithique, lithium carbonate.
 - niccolique, nickel carbonate.
- carbonaté, p.a. carbonated.
- carbonater. v.t. carbonate. v.r. become carbonated.
- carbonateur, m. carbonator; (Sugar) carbonation (or carbonatation) man.
- carbone, m. carbon.
 - combiné, combined carbon.
 - de recuil, annealing carbon.
 - de trempe, temper carbon.
 - -fixe, fixed carbon.

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carottine

carburet, m. carburet (old term for carbide).

carbone graphitique, graphitic carbon. **carboné**, a. of, pertaining to or containing carbon, carbonaceous; carburetted.

- carboneux, a. In the phrase acide carboneux, an old name for oxalic acid.
- **carbonide**, m. carbonide (rarely used), carbide. — a. resembling carbon.
- carbonifère, a. carboniferous; (Geol.) Carboniferous.
- **carbonimètre**, *m*. carbonimeter (a buret for determining carbon dioxide).
- carbonimide, f. carbonimide, carbimide.
- carbonique, a. carbonic; (Org. Chem., esp. in combination) carboxylic.
- carbonisation. f. carbonization.
- carboniser, v.t. carbonize.
- **carboniseuse**, f. (*Textiles*) an apparatus for conducting the carbonization process.
- carbonite, f. (Expl.) carbonite.
- carbonoide, a. resembling carbon.
- carbonométrie, f. carbonometry.
- carbonyl-amidé, a. containing both carbonyl and amidogen or, specif., an acid amide group, CONH₂.
- carbonyle, m. carbonyl.
- carbonylé, a. containing carbonyl, carbonyl.
- carborundum, m. carborundum.
- carbosulfure, m. carbon disulfide.
- **carbosulfureux**, *a*. containing carbon disulfide. **carboxyhémoglobine**, *f*, carbonyl hemoglobin,
- carbon monoxide hemoglobin.
- carboxyle, m. carboxyl.
- carboxylpyrazinique, a. pyrazinecarboxylic.
- carboxyphénolique, a. phenolcarboxylic (designating aromatic hydroxy acids).
- carburant, p.a. carburet(t)ing. m. carburetant; fuel (for explosion engines).
- **carburateur,** m. carburet(t)or. -a. carburet(t)ing.
- carburation, f. carburization, carburation.
- carbure, m. carbide; specif., hydrocarbon.
 - acétylénique, acetylene hydrocarbon.
 - allénique, allene hydrocarbon.
 - à noyau fermé, ring hydrocarbon.
 - aromatique, aromatic hydrocarbon.
 - --- d'hydrogène, hydrogen carbide, hydrocarbon.
 - diéthylénique, diethylenic hydrocarbon.
 - ditérébénique, diterpene.
 - éthylénique, ethylene hydrocarbon.
 - métallique, metallic carbide.
 - monotérébénique, terpene proper (C10H10).
 - polytérébénique (or multitérébénique), polyterpene.
 - saturé, saturated hydrocarbon.
 - sesquitérébénique, sesquiterpene.
 - térébénique, terpene.
- **carburé**, *p.a.* carburized; carburetted; containing carbon.
- carburer, v.t. carburize; carburet.

carbylamine, f. carbylamine, carbamine, isonitrile.

- carbyle, m. carbyl.
- carcaise, f. annealing kiln for plate glass.
- carcas, m. refined cast iron.
- carcasse, f. skeleton; frame, framework; case (of a torpedo); carcass; body; (Mü.) carcass, incendiary shell.
- carcel, m. (Photometry) carcel.
- carcinomateux, a. (Med.) carcinomatous.
- carcinome, m. (Med.) carcinoma.
- cardage, m. carding; teaseling.
- cardamome, cardamone, m. cardamom, cardamon.
- cardan, f. Cardan joint, Cardan jointing.
- d la —, Cardanic, in the manner or of the nature of a Cardan joint.
- carde, f. card, carding machine; teasel; chard.
- carder, v.t. card (wool, etc.); teasel (cloth).

cardiaire, f. (Bot.) motherwort (Leonurus cardiaca). — a. of the heart, cardiac.

- cardialgie, f. (Med.) cardialgia.
- **cardiaque**, a. & m. (Med.) cardiac. -f. = cardiaire.
- cardinal, a. & m. cardinal.
- cardol. m. cardol (cashew-nut oil).
- carence, f. deficiency, lack (as in diet); (Law) absence of assets.
- cargaison, f. cargo; shipping.
- caricine, f. caricin (papain).
- carie, f. (Med., etc.) caries.
- sèche, (of wood) dry rot.
- carillon, m. rod (of iron); chimes; noise.
- carinthien, a. Carinthian.
- carkhèse, f. = carcaise.
- carline, f. (Bot.) carline thistle (Carlina).
- carmin, m. & a. carmine.
 - aluné, (Micros.) alum carmine.
 - boracique, (Micros.) borax carmine.
 - d'indigo, (Dyes) indigo carmine.
- carminatif, a. & m. (Med.) carminative.
- carminé, p.a. carminated; carmine-colored.
- carminer, v.t. treat or mix with carmine; color carmine.

carminique, a. carminic.

carné, a. flesh-colored; of meat, meat, flesh.

- carneau, carnau, m. the flue or pipe connecting a furnace with the chimney, vent, smoke pipe, (in a boiler) fire tube.
- **carnet**, *m*. notebook, memorandum book; account book.
 - --- journalier, journal.

carnine, f. carnine.

- carnivore, a. carnivorous. m.pl. Carnivora.
- carotide, a. & f. (Anat.) carotid.
- carotine, f. carotin.
- carotte, f. carrot; trick, ruse.
- carottine, f. carotin.

caséeux

- caroube, f. carob bean, carob.
- caroubler, m. carob tree, carob.
- carouge, $f_{\cdot} = caroube_{\cdot}$

carpobalsame, m. carpobalsamum. Obs.

carquaise, f. = carcaise.

- **carre**, *f*. thickness; crown (of a hat); back and ahoulders; corner.
- carré, p.a. squared; square; perpendicular; square-built; (Paper) of the size called carré (see below). — m. square; something square or rectangular, as an iron bar of square cross section, a garden bed, a staircase landing, etc.; (Paper) a size about 45 by 56 cm. (18 by 22 in.), medium, demy.
- carreau, m. tile; pane (of glass); paving brick; floor; ground; square; check, checker; a coarse file of square cross section; garden bed; tailor's goose; square cushion; (Masonry) stretcher; (Cards) diamond; thunderbolt.
 - de poêle, stove tile.
 - encaustique, encaustic tile.
- en ciment, cement slab, cement block.
- carrelage, m. paving with tile, tiling.
- carreler, v.t. pave with tile, tile.
- **carrelet**, m. cubical grain (of explosives); packing needle; (Zool.) plaice.
- carrelier, m. tile maker.
- carrément, adv. squarely, square.
- carrer, v.t. square.
- **carrière**, *f*. quarry; career; race course; arena; course; scope, play.
- carrosserie, f. coach (or carriage) building.
- **carrossier**, m. coach builder, carriage builder.
- carroyage, m. checkering, squares.
- carte, f. cardboard; card; map, chart; bill, account; bill of fare.
 - couchée, glazed cardboard.
 - de visite, visiting card.
 - postale, postal card, post card.
- cartel, m. syndicate, trust; (Mil.) cartel.

cartelle, f. veneer.

- carter, m. (Mach.) a protecting piece or cover, casing, case.
- carthame, m. safflower (Carthamus tinctorius); any plant of the genus Carthamus.

carthamine, f. carthamin.

carthamique, a. carthamic.

cartilage, m. cartilage.

cartilagineux, a. cartilaginous.

- carton, m. pasteboard, (paper) board; a piece of pasteboard; pasteboard case or box, carton; portfolio; cartoon; (*Printing*) a double leaf, or four pages.
 - bitumé (or bituminé), tar board, tar paper.
 - -Bristol, Bristol board.
 - couché, glazed board.
 - couvert, covered pasteboard.
 - cuir, leatherboard.
 - d'amiante, asbestos board.

- **carton** de collage, board made by gluing sheets of paper together, pasteboard in the proper sense.
 - de deuxième moulage, board made from old paper.
 - de montagne, asbestos board.
 - de moulage, board made from paper pulp by molding or pressing into sheets, (in part) millboard.
 - de paille, straw board.
 - de papier-maché, de pâte secondaire, board made from old paper.
 - de premier moulage, board made, like paper, from original materials.
 - de tourbe, peat board.
 - en pâte de bois, wood board.
 - glacé, glazed board.
 - minéral, asbestos board.
- ondulé, corrugated board.
- porcelaine, enameled board.
- en -, (of books) in boards.
- carton-cuir, m. leatherboard.
- cartonnage, m. binding in boards; making of paper-board objects; paper-board boxes (collectively).
- cartonné, p.a. bound in boards.
- cartonner, v.t. bind in boards.
- cartonnerie, f. pasteboard (or paper board) manufacture; paper-board factory.
- cartonneux, a. resembling pasteboard, stiff.
- carton-paille, m. strawboard.
- carton-pâte, m. papier-mâché, paper pulp.
- **carton-pierre**, *m*. a hard variety of paper board containing clay, cement, etc.
- cartouche, f. thimble, shell (for extractions); cartridge. — m. case; frame, cartouche (for a name, title or the like).
 - à blanc, à poudre, blanche, sans balle), blank cartridge.
- à fumée, smoke cartridge.
- cartoucherie, f. cartridge factory.

carvacrol, m. carvacrol.

- carvène, m. carvene.
- carvi. m. (Bot.) caraway (Carum carui).
- carvol, m. carvol (old name for carvone).
- caryophyllées, f. pl. (Bot.) Caryophyllaceae (Silenaceae).
- caryophylline, f. caryophyllin.
- **cas**, *m*. case; position, state; matter, affair; value.
 - en que, in case, if.

en tout -, in any case.

cascade, f. cascade.

en -, in cascade, in a (descending) series.

- cascarille, f. cascarilla.
- case, f. compartment; hut.
- caséase, f. casease.
- caséate, m. caseate.
- caséation, f. caseation.
- caséeux, a. caseous, cheesy.

caséification

caséification. f. caseation.

caséine. f. casein.

caserne, f. barracks.

casilleux, a. brittle.

caspien, a. Caspian.

cassable, a. breakable.

— à froid, cold-short.

- en bâtons, cassia pods.

- mondée, cassia pulp.

large pieces of coke.

— v.i. & r. break.

cassave, f. cassava.

09880

fistula).

127° Č.).

frage.

vacuum.

ing.

casserole, f. casserole.

tle. short; peremptory.

casquette, f. cap.

ogen. caséique, a. caseic. 56

cathétomètre

cassife. f. (Bot.) any member of a tribe of cescaséifier. p.t. convert into cheese. alpiniaceous plants including the genus caséiforme, a. like cheese, cheesy. Camia. cassier, m. cassia tree, cassia plant. caséinerie. f. cheesemaking: cheese factory. cassis, m. cassis, black currant (Ribes nigrum) caseinogène, a. casein-producing. - m. caseinor a liqueur made from it. cassitérite, f. (Min.) cassiterite. **casson.** *m.* fragment (as of glass or pottery): broken or imperfect sugar loaf; broken caser, v.t. place; put away; put in order. caserette, f., caserel, caseret, m. cheese mold. cocoa nibs. cassonade, f. raw or muscovado sugar, cascasette, f. little case; (Ceram.) sagger, seggar. sonade caséum, m. caseum (paracasein). cassure. f. fracture. casier. m. filing case, set of pigeonholes: com-- à éclats, splintering fracture. partmented case or rack. — à fibres, fibrous fracture. - à grain (or à grains), granular fracture. - à nerf. fibrous fracture. la Caspienne, the Caspian Sea. - conchoïde, conchoidal fracture. casque, m. helmet; (Bot.) hood, helm. - de bois, woody fracture. - fibreuse, fibrous fracture. - granulaire, granular fracture. - lamelleuse, lamellar fracture. cassage, m. breaking, crushing. - métallique, metallic fracture. cassant, p.a. breaking, etc. (see casser); brit-- résineuse, resinous fracture. - d chaud, hot-short, red-short. - terreuse, earthy fracture. - vitreuse, vitreous fracture. castillan, a. Castilian. casse, f. breaking, breakage; ladle; pan, basin, castine, f. (Metal.) limestone, used as a flux. castoréum, m. castoreum. boiler; case (esp. for type); (Bot. & Pharm.) cassia; (Metal.) crucible; (Wines) castorine. f. castorin. casuel. a. casual. incidental. - aromatique, cassia bark, Chinese cincataire, f. catnip (Nepeta cataria). - a. purrnamon (Cinnamomum cassia, etc.). ing. - du Brésil, = casse vraie. catalan, a. Catalan, (less often) Catalonian. catalase, f. catalase. - en bois. (Pharm.) cassia bark. catalepsie, f. (Med.) catalepsy. Catalogne, f. Catalonia. - waie, purging cassia, cassia pods (Cassia catalogue, m. catalog(ue), list. cataloguement, m. catalogging, cataloguing. cassé, p.a. broken, etc. (see casser); worn out. cataloguer. v.t. catalog(ue). weak; (of wine) affected with casse. - m. catalyse, f. catalysis. (Paper, pl.) casse paper, cassie paper; catalyser, v.t. catalyze, catalyse. (Candy) crack, snap (stage reached at about catalyseur, m. catalyzer, catalyst. catalyte, f. catalyst, catalyzer. casse-coke. m. an instrument for breaking up catalytique, a. catalytic. cataphorèse, f. cataphoresis. casse-diable, m. (Bot.) St.-John's-wort (Hypercataphorétique, a. cataphoretic. icum, esp. H. perforatum), cataplasme, m. cataplasm, poultice. cassement, m. breaking, etc. (see casser). catapuce, f. caper spurge (Euphorbia lathyris). casse-pierre, casse-pierres, m. stone breaker, catéchine, f. catechol, catechin. stone crusher; stone hammer; (Bot.) saxicatéchique, a. catechuic, pertaining to catechu. catéchu, caté-chu, m. catechu. casse-poitrine, m. fiery liquor. catégorie, f. category. casser, v.t. break; crush; crack (nuts); annul. catégorique, a. categorical. cathartine, f. cathartin (cathartic acid). - le vide, break the vacuum, interrupt the cathartique, a. & m. (Med.) cathartic. cathédrale, a. & f. cathedral. cathérétique, a. & m. (Med.) catheretic. **casseur**, m. breaker. — a. breaking, crushcathète, f. (Geom.) cathetus, perpendicular.

cathétomètre, m. cathetometer.

cathode, f. cathode. cathodique, a. cathodic, cathode. catholicon, m. (Med.) catholicon, panaces. cati, p.a. glossed, lustered. - m. gloss, luster. cation. m. cation. catir, v.t. gloss, luster (cloth by pressing). catissage, m. glossing, lustering (of cloth). catoptrique, f. catoptrics. - a. catoptric(al). Caucase, m. Caucasus. caucasien, caucasique, a. Caucasian. cauchemar, m. incubus, nightmare. caucher, m. parchment book for gold leaf. causant, causatif, a. causative, causing. causativement. adv. causatively. cause, f. cause: (Law) consideration. d --- de, because of, on account of. d - que, because, for the reason that. - d'erreur, cause of error, source of error. causé, p.a. caused; (Law) for value received. causer, v.t. cause. - v.i. talk. chat. causticité, f. causticity. caustificateur, m. causticiser. caustification, f. causticization. caustifier. v.t. causticize. render caustic. **caustique**, a. & m. caustic. -f. caustic curve. caustic. - au chlorure de sinc, (Pharm.) Canquoin's paste. - de Vienne, (Pharm.) Vienna caustic, Vienna paste. caustiquement, adv. caustically. cautère, m. cautery, cauterization: cautery. cauterizing agent; ulcer. cautérisant. p.a. cauterising. --- m. cauterising agent. cauterant. cautérisation, f. cauterization. cautériser, v.t. cauterize. caution. f. security, surety, guarantee, bail. cautionné. p.a. guaranteed, warranted; bailed. cautionnement, m. security, deposit, bail. cautionner, v.t. guarantee; give security for. cavalerie, f. cavalry. cavaller, m. rider (as of a balance); staple: horseman; cavalier; (Paper) a size corresponding to printing demy (about 17+ by 221 in.). - curseur, sliding rider, adjustable rider. cave, f. cellar. - a. hollow, concave. caveau, m. small cellar, vault. - à glace, ice box. caver, v.t. hollow, hollow out, excavate: dig. mine, undermine; stake, bet. caverne, f. cave, cavern; cavity. caverneux, a. cavernous, hollow. cavité, f. cavity, hollow. cazette, f. (Ceram.) sagger, seggar. ce. a. this; that. - pron. this, that, he, she, it. (For the pl. see ces.) d - que, from what, according to what; by the fact that; that, in order that.

cellier

céanothe, céanote, m. (Bot.) Ceanothus; specif., (Pharm.) New Jersey tes (C. americanus).

ceci, pron. this.

cécité, f. blindness.

- des couleurs, color blindness.

cédat, m. natural steel.

céder, v.t. give up, part with; yield, surrender; cede, transfer; sell. — v.i. yield, give in, give way; be inferior.

cédrat, m. citron (Citrus medica, specif. the variety genuina, or its fruit).

cédraterie, f. citron plantation.

cédratier, m. citron tree.

cèdre, m. cedar (wood or tree); specif., any tree of the genus Cedrus; citron.

- blanc, white cedar.

- de l'Himalaïah, Himalaya cedar, deodar.

- des Bermudes, Bermuda cedar (Juniperus bermudiana).

- de Siberie, Siberian cedar, stone pine (Pinus cembra).

- de Virginie, red cedar (Juniperus virginiana).

- du Liban, cedar of Lebanon (Cedrus libani). - rouge, red cedar.

cédrel, m., cédrèle, f. any tree of the genus Cedrela.

cédrie, f. cedar resin.

cédron, m. (Bot.) cedron (Simaba cedron).

ceignant, p.pr. of ceindre.

ceignit, p.def. 3 sing. of ceindre.

ceindre, v.t. surround; put on (as a sword).

ceint, p.a. surrounded, inclosed, encircled. --- pr. 3 sing. of ceindre.

ceinture, f. belt, band, girdle.

cela, pron. that; that person, he, she, him, her, they, them.

à - près, with that exception; for all that.

céladon, m. & a. pale green.

celer, v.t. conceal, hide.

céleri, m. celery.

célérité, f. celerity.

céleste, a. celestial, heavenly.

bleu --, sky blue, asure.

célestine, f. (Min.) celestite, celestine.

celle, pron. she, her, one, the one, that.

celle-ci, pron. this, this one, she, her; the latter, the last.

celle-la, pron. that, that one, she, her; the former, the first.

celles, pron. they, them, those. (fem. of ceux.)

ceiles-ci, pron. they, them, these; the latter, the last.

celles-là, pron. they, them, those; the former, the first.

cellier, m. a cool place for making wine or for keeping wine, vegetables, or the like (distinguished from case in not being underground or vaulted).

centrosome

cendreux, a. ashy, covered with or full of cellose, f. cellose. cellulaire, a. cellular. cellule, f. cell: cellule, small cell. - à compter, - à fond divisé, counting chamber. - composée, composite cell. - de Thoma, Thoma counting chamber. cellulé, a. cellular, cellulated. celluleux. a. cellular. cellulite, f. cellulite; cellulitis. celluloid, celluloide, m. celluloid. cellulose, f. cellulose. sulfitious, sulfite cellulose. cellulosique, a. cellulosic, cellulose. celui, pron. he, him, one, the one, that. celui-ci, pron. this, this one, he, him; the latter, the last. celul-là, pron. that, that one, he, him; the former, the first. cembre, cembro, m. stone pine (Pinus cembra). cément, m. cement, specif. the powder used in cementation. (Cf. ciment.) cémentation, f. (Metal.) cementation. cémentatoire, a. cementatory; (Mining) cement (see eau cémentatoire, under eau). cémenter. v.t. (Metal.) subject to cementation. cement, caseharden, face-harden. - v.i. undergo cementation. cémenteux, a. of the nature of cement. cendrage, m. (Founding) ashing over of molds. cendraille, f. ashy débris from lime kilns. cendre, f. ash, ashes. - bleve, saunders blue (either ultramarine ash or a basic copper carbonate). - bleve naturelle (also pl.), a blue pigment composed of powdered asurite. - de houille, coal ashes. - de plomb, dust shot, very fine shot. -d'os, bone ash. - d'outremer, ultramarine ash. - fixe, permanent ash (one that remains when glowed). cendres de bois, wood ashes. cendres d'orfèvre goldsmith's ash, preciousmetal residues. cendres gravelées, a gravish potassium carbonate (pearlash) made from wine lees. cendres perlées, pearlash. - verte, green verditer. mettre en cendres, reduce to ashes, burn to ashes, incinerate. cendré. a. ash-colored. ashen. cendrée, f. lead ashes, litharge; dross, refuse; dust shot, very fine shot. - de Tournay, a hydraulic cement made from coal dust and lime. cendrer, v.t. mix or treat with ashes; give an ashen color to.

ashes: (Metal.) weak or flawy from ash spots. cendrier, m. receptacle for ashes, ash pit, ash box, ash pan, ash bucket. cendrière, f. peat; a woman that sells ashes. cendrure, f. a rough pitted condition of metal, esp. steel, due to ashes; ash spot, cinder spot. censé, a. supposed, regarded, considered. censeur, m. censor; proctor. - a. censorious. censure, f. censorship; censure. cent. a. & m. hundred. pour ---, per cent. cent., abbrev. centime (1 of a cent); (centième) hundredth. centaine. f. hundred (vaguer than cent). centaurée, f. (Bot.) centaury. - américaine. American centaury (Sabbatia angularis). cent. cub., abbrev. (centimètre cube, centimètres cubes), cubic centimeter(s), centenaire, a. centennial, centenary, centenarian. - m. centennial, centenary; centenarian. centennal, a. centennial. centésimal, a. centesimal: percent: centigrade. centiare, m. centiare, centiar (1 sq. meter). centième, a. & m. hundredth. alcool à 25 centièmes, 25 percent alcohol. en centièmes, in hundredths, in per cent. centigrade. a. centigrade. centigramme. m. centigram. centilitre, m. centiliter (10 c.c.). centime, m. centime (about i cent or i d.). centimètre. m. centimeter. --- carré, square centimeter. - cube, cubic centimeter. centrage, m. centering. central. a. central. centrale, f. central establishment or plant. centralement, adv. centrally. centralisateur, a. centralizing. centralisation, f. centralisation. centraliser, v.t. centralize. centration, f. centering. centre. m. center. centrer, v.t. center. centreur, m. centering apparatus, centerer. centrifugateur, m. = centrifugeur.centrifugation, f. centrifugalization, centrifugation. centrifuge. a. centrifugal. centrifuger, v.t. centrifugalize, centrifugate, centrifuge. centrifugeur, m., centrifugeuse, f. centrifugal machine, centrifugal, centrifuge.

centripète, a. centripetal.

centrosome, m. (Biol.) centrosome.

cétacé

centuple. a. & m. centuple. hundredfold. **cerise.** f. cherry. -m. cherry (color), cerise: centupler. v.t. centuple, increase a hundredcerise (the dye). fold. cerisette, f. dried cherry; a cherry drink. cerisier, m. cherry (tree or wood). cep, m. stock. de Virginie, (Bot.) wild black cherry cépage, m. variety (of grapevine). cependant, conj. nevertheless. however. still. (Prunus serotina). - adv. meanwhile, in the mean time. cérite, f. (Min.) cerite. cérium, m. cerium. céphalalgie, f. cephalalgia, headache. céphalique, a. cephalic. cerne, m. circle, ring, halo. cephceline, f. cephaëline. cerneau, m. green walnut kernels. céracée, f. a kind of Swiss cheese. cerner, v.t. encircle, surround, cut round. cérame, m. an earthenware vessel. - a. perv.r. become encircled. taining to, or suitable for making, earthencéroïde, a. resembling wax. ware vessels. céroléine, f. cerolein. céramique, a. ceramic. -f. ceramics. -n. ceromel, m. (Med.) ceromel. cérosée, cérosie, cérosine, f. cerosin (a waxy ceramic ware, earthenware. céramiste, n. ceramist. — a. ceramic. substance from sugar cane). céramographie, f. ceramography. cérotique, a. cerotic; cerotyl, ceryl (in the céramographique, a. ceramographic. phrase alcool cérotique, ceryl alcohol). cérasine, f. cerasin. céroxyle, m. (Bot.) Ceroxylon, wax palm. cerat. m. (Pharm.) cerate; (loosely) ointment. céroxyline, f. palm wax, ceroxyle. - cosmétique, cold cream, ointment of rose certain, a. certain. water. certainement, adv. certainly. - de Goulard. Goulard's cerate, cerate of lead certes, adv. certainly, surely. certificat. m. certificate. subacetate. certificateur, m. certifier; guarantor. - de résine anglais, rosin cerate. - de résine composé, compound rosin cerate, certifier, v.t. certify; guarantee. certitude, f. certitude, certainty; steadiness, Deshler's salve. - de savon. soap cerate. sureness (of hand). cérulé, céruléen, a. cerulean, asure, light blue. - epulotique, ointment of zinc oxide, zinc céruléine, f. (Dyes) cerulein. ointment. céruléum, m. ceruleum (an inorganic pig-- saturné. = cérat de Goulard. ment). - simple, simple cerate, cerate. cératoide, a. ceratoid, horny (or hornshaped). céruline, f. soluble indigo blue. cerce, f. circle, ring, specif.: the frame of a cérumen, m. (Physiol.) cerumen. circular sieve; (Ceram.) an earthenware cérumineux, a. ceruminous. ring used as a support for articles in the céruse, f. white lead, ceruse (the pigment). kiln. cérusier, m. white-lead worker. cerceau, m. hoop. cérusite, f. (Min.) cerussite. cerclage, m. encircling; hooping. cerveau, m. brain (the organ). cercie, m. circle; hoop, ring, (annular) band, cervelet, m. cerebellum. cervelle, f. brain substance, brains. tire. en cercles, in circles; (of liquors) in the wood, cervoise, f. cervisia (beer of the ancients). cervoisier. m. a maker of cervisia. in casks. cercler, v.t. surround with hoops or bands; céryle, m. ceryl. cérylique, a. ceryl. encircle; ring; limit. ces, a. (pl. of ce, cette) these; those. - pron. cercuell, m. coffin, casket. céréale. f. & a. cereal. these, those, they. céréaline, f. cerealin (aleurone); cerealine (a césium, m. cesium, caesium. maise preparation). cessant, p.a. ceasing, suspended. cérébrine, f. cerebrin. cessation, f. cessation, ceasing. cérémonie, f. ceremony. cesse, f. ceasing, cessation. céréolé, m. (Pharm.) cerate. sans -, without ceasing, incessantly, cérésine, cérésite, f. ceresin, ceresine. cesser, v.t. & i. cease, stop, discontinue. cerf, m. deer, stag, hart. cession, f. cession, transfer, assignment. cessionnaire, n. assignee, grantee, transferee. cérides, m. pl. cerium metals. c'est, abbrev. (ce est) it is, he is, she is. cérifère, a. ceriferous, producing wax. cérine, f. cerin. c'est-à-dire, that is to say, that is, i.e. cérique, a. of or pertaining to cerium, specif., cet, a. Used for cs before a vowel sound. See cs. ceric; (Org. Chem.) ceric. cétacé, a. & m. (Zoöl.) cetacean.

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cétazine

cétazine, f. ketazine.

- cétimine, f. ketimine.
- cétine, f. cetin.
- céto- . keto- .
- cétohexose, f. ketohexose.
- cétone, f. ketone.
- de Michler, Michler's ketone.
- cétonique, a. ketonic.
- cétopipéridine, f. ketopiperidine (piperidone).
- cétose, m. ketose.
- cette, a. fem. of ce.
- ceux, pron. they, them, those.
- ceux-ci, pron. they, them, these; the latter, the last.
- ceux-la, pron. they, them, those; the former, the first.
- cévadille, f. (Bot.) sabadilla, cevadilla.
- cévadine, f. cevadine (veratrine of Merck).
- Ceylan, n. Ceylon.
- ch., abbrev. (chapitre) chapter.
- chablis, m. Chablis (a dry white wine).
- **chabotte**, *f*. anvil block, anvil (of a power hammer).
- chacrille, f. cascarilla.
- chacun, pron. each, each one; everyone, everybody.
- chafée, chaffée, f. residue remaining after the extraction of starch from cereals, bran.
- chagrin, n. shagreen (leather); affliction, grief, trouble; chagrin. — a. sad, peevish, morose.
- chagriner, v.t. shagreen (skins); distress, afflict; vex; chagrin.
- chagrineur, chagrinier, m. shagreen maker.
- chai, m. storage room, storage shed (for wines, brandies, etc.).
- chaille, pr. 3 sing. subj. of chaloir.
- chaine, f. chain.
 - à --- ouverte, open-chain.
 - à godets, chain pump.
 - allemande, open-link chain.
 - anglaise, close-link chain.
 - arborescente, branching chain, branched chain.
 - à rouleaux, block chain, roller chain.
 - -- carbonée, carbon chain, chain of carbon atoms.
 - -- de transmission, driving chain, power chain.
 - fermée, closed chain, ring.
 - hydrocarbonée, hydrocarbon chain.
 - latérale, side chain, lateral chain.
 - linéaire, (Org. Chem.) straight chain, unbranched chain.
 - ouverte, open chain.
 - sans fin, endless chain.
- chainette, f. small chain; (Math.) catenary.
- chainon, m. link (or, broadly, portion) of a chain (in Org. Chem. often best translated as "grouping" or "group.")

chambre

- chainon sulfoné, sulfonic group, sulfo group. — terminal, end group, terminal group.
- chair, f. flesh; (Leather) flesh side, flesh; (Metal.) fiber; chair (of a rail).
- fossile, a variety of asbestos.
- chaire, f. chair, professorship; pulpit.
- chais, m. = chai.

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- chaise, f. chair; chaise; frame, framework; (Mach.) hanger.
- chaiait, imp. 3 sing. of chaloir.
- chaland, m. customer, patron; barge, lighter.
- chalcédoine, f. chalcedony.
- chalcographie, f. chalcography.
- chalcopyrite, f. (Min.) chalcopyrite.
- chaicosine, f. (Min.) chalcocite.
- châle, m. shawl.
- chaleur, f. heat.
 - blanche, white heat.
 - d'échauffement, the amount of heat required to raise a given body a given temperature interval.
 - de combinaison, heat of combination.
 - de dissolution, heat of solution.
 - latente, latent heat (heat of fusion or of vaporization).
 - rouge, red heat.
 - soudants (or suante), welding heat.
 - spécifique (or spéciale), specific heat.
- chaleureux, a. warm, ardent, hot-blooded.
- chaloir, v.i. matter, signify (used impersonally).
- chalkolite, f. (Min.) chalcolite (torbernite).
- chalkopyrite, f. (Min.) chalcopyrite.
- chaikosine, f. (Min.) chalcocite.

chaloupe, f. launch.

- chaiu, p.p. of chaloir.
- chalumeau, m. blowpipe; tube, pipe; reed; straw; lime twig; (Music) wood-wind.
 - d bouche, mouth blowpipe.
 - ---- d gaz, gas blowpipe, (gas) blast lamp, (gas) blast burner.
 - à soufflerie, blowpipe with bellows.
- oxhydrique, oxyhydrogen blowpipe.
- oxyacétylénique, oxyacetylene blowpipe. chalybé, a. chalybeate.
- **chambertin**, *m*. Chambertin (a red Burgundy wine).
- chambourin, m. a kind of glass sand; a kind of green glass.
- **chambranie**, *m*. casing, case (as of a door); frame.
- chambre, f. chamber; room; floor, story; (Metal.) cavity, blowhole, honeycomb.
 - d air, air chamber; (of pneumatic tires) inner tube.
 - à air comprimé, compressed-air chamber.
 - à gaz, gas chamber.
 - à poussière, dust chamber.
 - d vapeur, steam chamber, steam chest.
 - de Böttcher, Böttcher's moist chamber.

chambre

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chapitre

chambse de combustion, combustion chamber, | chandellerie, f. candle factory or shop, chandfire box. lerv. --- de plomb, lead chamber. change, m. change; exchange. change, p.a. changed; exchanged. - des députés. Chamber of Deputies. - humide, moist chamber. changeant, p.a. changing, changeable, vari-- noire, (Photog.) camera. able. - syndicale, a body of syndics or representachangement, m. changing, change, alteration, tives: a tribunal of a corporation. variation: (Railways) switch. chambré, a. chambered; specif., containing - de marcha, (Mach.) reversing gear. - d'état, change of state. cavities, honevcombed. chambrer. v.r. become honeycombed. changer, v.t. change: exchange. - v.i. & r. chamcau. m. camel. change. chamelle, f. female camel. - de, change. chamois, m. chamois (animal or leather). chant, m. singing; song; melody; chant; canto. chamoiser, v.t. chamois. chanter, v.t. & i. sing; chant. chamoiserie, f. chamois leather factory; chamchantier. m. yard (for storage or work); stand ois leather: chamoising. for barrels, gantry. chamoiseur. m. chamois dresser. chantignole, f, bracket. chantonné, a. (of paper) defective. chamotte, f. (Ceram.) chamotte. champ, m. field; edge, long narrow side (as of chantourner. v.t. (Tech.) out in profile. a brick); (pl.) country. chanvre, m. hemp. - de force, field of force. - de Calcutta, - de Chine, jute. - de vue. - de vision. = champ visuel. - de la Nouvelle-Zélande. New Zealand flax - magnétique, magnetic field. (or hemp), Phormium tenax. - tournant, rotating field. - de l'Inde, Indian hemp (Cannabis satira, - visual, visual field, field of vision, field of var. indica). - de Manille, Manila hemp, manila (from view. de ---, edgewise, edgeways, on edge. Musa textilis). champagne, m. champagne (wine). - f. In – du Bengale, jute. - du Canada, Canadian hemp (Apocynum the phrase fine champagne, a superior kind of brandy. cannabinum). champagniser, v.t. treat (wine) after the - femelle, - porte-graine, female hemp. method of making champagne. - male, male hemp. champêtre, a. rural, country. chanvreux, a. hempen, hemp. champignon, m. fungus; mushroom; mushchape, f. cover, lid, cap, capping; (of a still) room-shaped object, as a rail head. head; (of a balance) bearing; (Mach.) strap, clasp, catch, loop; (of a mold) cope; champlevé, a. & m. (Enameling) champlevé. chance, f. chance; luck, fortune. molding clay; bed in which tiles are set. chanceler, v.i. stagger, totter; waver. chapeau, m. hat; (Tech.) cap, cover, lid, top, chanceux. a. hazardous; lucky. head; (of a still) head; (of beer, etc.) head; chanci, p.a. molded, moldy. (of a chimney) cowl, hood; felt; (Tin) a chancir, v.i. mold, become moldy. block of Malacca tin; (Mining) the altered chancissure. f. mold: moldiness. top portion of a vein deposit; (Bot.) pileus. - de fer, (Mining) gossan, "eisenhut." chancre. m. canker: (Med.) chancre. chandelier, m. chandelier, branched fixture; chapelet, m. chaplet (wreath, string of beads, candlestick; an upright support, as the or something resembling these); (on stanchion of a pump. liquors) beads, bubbles; chain pump; - d'amphithéâtre, lecture-room fixture (for series. - électrique, a set of fuses or charges congas, water, etc.). nected so as to be fired simultaneously. - de jauge, (Ceram.) a gage consisting of a chapelle, f. valve box, valve case; cylinder vertical rod with horizontal crossrods. case; vault, arched part (of a furnace or chandelle, f. candle (esp. one containing tallow or other fat, as distinguished from *bougie*); the like); explosion chamber; chapel. vertical support, prop, stay, shore, stud; chapellerie, f. hat making; hat trade; hat icicle; candle light; artificial light. shop. - à la baquette, dipped candle, so called from chaperon, m. hood; cover, cap, (of a wall) the rod from which the candles are suscoping; chaperon. chapiteau, m. head, cap, cover, hood, dome, pended. - moulée, molded candle. top; (of a still) head; (of a column) capital. - romaine. (Pyro.) Roman candle. chapitre, m. chapter; subject, head.

chapon

charnu

charbonnée, f. layer of charcoal.

- charbonner, s.t. char; blacken with charcoal; polish with charcoal. - v.i. & r. char; deposit carbon.
- charbonnette, f. wood for making charecal.
- charbonneux, a. of the nature of, or containing. charcoal or carbon, charry; (Med.) of or pertaining to anthrax.
- charbonnier, m. charcoal burner: charcoal (or coal) dealer; coke oven; stoker, fireman; coal cellar; collier. - a. pertaining to the charcoal or coal industry.
- charbonnière. f. charcoal pit or oven.
- charcuterie, f. pork in various forms, or a place where these products are made or sold.

charcutier, m. pork butcher.

chardon. m. thistle: teasel.

- bénit, blessed thistle (Cnicus benedictus).

chardonner, v.t. teasel.

- charge. f. charge (in various senses): load: burden; (Paper, etc.) loading; head, pressure (as of water); office, responsibility.
 - admissible, working load.
 - amorce, priming charge.
 - brute, total load.
 - d'amorcage, priming charge.
 - d'épreuve, test charge; test load.
 - --- de rupture, breaking load.
 - dissimulée, (Elec.) bound charge.
 - -- explosive, bursting charge.
 - induite, induced charge.
 - résiduelle, residual charge.
 - utile, useful load.
 - en ---, (Ceram.) by piling one upon another the articles to be fired.
- chargé, p.a. charged, etc. (see charger); (of liquids) turbid; (of the sky) overcast. -m. In such phrases as chargé d'affaires (chargé d'affaires) and chargé de cours (one who conducts a university course altho not a professor).

charge-amorce, n. priming charge.

- chargement, m. charging, etc. (see charger); load, charge: registered letter.
- charger, v.t. charge; load; exaggerate; register (a letter). - v.r. (of liquids) become turbid; (of the sky) become overcast; (with de) charge oneself with, undertake.
- chargeur, m. loader; charger; stoker.
- charlot, m. wagon; carriage, trolley, car, truck; (Mach.) carriage, carrier, slide, slide rest, traveler; chariot.

charité, f. charity.

charmant, p.a. charming.

charme, m. charm; (Bot.) hornbeam.

- charmer. v.t. charm.
- charnière, f. hinge; (turning) joint.
- à ---, with hinge(s), hinged.
- charnu, a. fleshy.

- chapon. m. capon; young vine. chaque. a. each. every.
- char. m. car. chariot: cart. wagon. - d'assaut, (.Mil.) tank.
- charancon, m. (Zoöl.) weevil.
- charbon. m. charcoal: char: coal: carbon (as in an electric cell or an arc light): (Med.) anthrax. charbon: (Agric.) smut.
 - à dessin, drawing charcoal, darcoal crayon.
 - à filtrer, filtering charcoal.
 - à lumière, electric light carbon.
 - à mèche, cored carbon.
 - animal, animal charcoal.
 - artificiel, charcoal prepared by carbonising a prepared mixture (instead of wood or other natural material), synthetic charcoal (so called).
 - à souder, soldering carbon,
 - bitumineux, bituminous coal.
 - collecteur, (Elec.) brush.
 - de bois, wood charcoal.
 - de cornue, retort carbon, gas carbon.
 - de houille, coke; anthracite.
 - de lumière, lamp carbon, electric light carbon
 - de Paris, a synthetic charcoal made from powdered charcoal, coal dust or the like, with pitch as a binder, and used as a briquetted fuel.
 - de pierre, stone coal (anthracite).
 - de saule, willow charcoal.
 - de sucre, a pure charcoal made from sugar.
 - --- de terre, (mineral) coal.
 - de tourbe, peat coal.
 - de vinasse, vinasse charcoal (esp. that from sugar beets).
 - électrique, electric carbon (either for arc light or for battery).
 - en poudre, charcoal dust, powdered charcoal: coal dust.
 - fulminant, fulminating charcoal (residue obtained by heating tartar emetic to white heat).
 - · --- graphitique, graphitic carbon.
 - gras, fat coal, (broadly) soft coal.
 - incombustible, anthracite.
 - luisant, anthracite.
 - maigre, lean coal.
 - minéral, (mineral) coal.
 - plastique, plastic coal.
 - pour piles, battery carbon.
 - roux, brown (or red) charcoal.
 - végétal, vegetable charcoal.

charbonnage, m. coal mining; coal mine.

- charbonnaille, f. small coal (or charcoal); (Metal.) a mixture of cinders, sand and clay.
- charbonné, p.a. charred; blackened, marked with black; drawn with charcoal; (Agric.) smutty.

charogne

chauffoir

charogne. f. carrion. chaude rouge, red heat. charpente, f. frame, framework; framing: tim-- rouge cerise, cherry-red heat. bering, carpentry. - sombre. dark red heat. charpenter, p.t. frame, build, plan; cut for - soudante, - suante, welding heat. chaudière, f. boiler; copper, caldron, kettle, framing. charpenterie, f. carpentry. pan; (Sugar, etc.) evaporator. charpentier, m. carpenter. - à bière, — à brasser, (Brewing) copper, charple, f. lint. brewing kettle. - d brai, pitch kettle. charquer. v.t. dry (meat). charrée, f. ashes, lye ashes: (Soda) exhausted - à cuire, (Sugar) evaporator. black ash. vat waste. - à goudron, tar pot, tar kettle. charretée, f. cart load, cartful. - a haute pression, high-pressure boiler. charrette, f. (two-wheeled) cart. - alimentaire, feed boiler. charriage. m. cartage; carrying. - à retour de flamme, return-flame boiler. charrier, s.t. cart; carry. - à tubes d'eau, water-tube boiler. charroi, m. carriage, drayage. - autoclave, autoclave. - d vapeur, steam boiler. boiler. charroyer. v.t. cart, haul. charrue, f. plow. - de fusion, lead pot. charte, f. charter. - de raffinage, refining boiler. chartré, a. chartered. - fixe, stationary boiler. chartreuse. f. chartreuse. - multitubulaire, water-tube boiler. chas, m. starch size; eye (of a needle). - sectionnelle, sectional boiler, water-tube chasse, f. chase, hunting, pursuit; flooding, boiler. flushing: (of machinery) play; driving tool, chaudra. fut. 3 sing. of chaloir. set, setter, drift, punch, etc. chaudron, m. kettle, (small) boiler, caldron, chasse, f. knife edge (of a balance); mounting. copper. chasser, v.t. drive out, expel; drive out, drive chaudronnée, f. kettleful, boilerful. away; drive; propel; drive in; chase. purchaudronnerie, f. coppersmith's trade; tinsue, hunt. man's trade: kettles, pans, etc. or a place chasseur, m. hunter; chasseur. - a. hunting. where they are made. châssis, m. frame, framework; chassis; (of a chaudronnier, m. coppersmith, brazier; dealer window) sash; (Founding) flask; (Photog.) in kettles, pans, etc. plate holder. chauffable, a. capable of being heated, heatchassoir. m. driver (any of various tools). able. chat. m. cat. chauffage, m. heating; warming; firing; fuel. châtaigne, f. chestnut. - à vapeur, steam heating. - de cheval, - d'Inde), horse-chestnut. chauffe, f. heating; firing; distillation; fire-- du Brésil, brazil nut. place, hearth (of a furnace); stokehole, firechâtaignier. m. chestnut tree. hole: furnace (of a foundry): (Metal.) heat. châtain, a. & m. chestnut, chestnut brown. chauffer, v.t. heat; warm; fire, fire up; urge forchâtaire, f. (Bot.) catnip. ward, push. - v.i. heat; warm; be heated. château. m. castle: chateau. - v.r. get hot or warm: warm oneself. chatolement, chatolment, m. chatoyancy, - blanc, heat white-hot. chatoyment. chaufferette, f. a small warming apparatus, as a foot warmer or a chafing dish. chaton, m. kitten; (Bot.) catkin; setting (of a ring); bezel. - à l'acétate, a warmer containing a supersaturated solution of sodium acetate, which chatonner, v.t. set (a gem). chatouiller. v.t. tickle. gives off heat on crystallizing. chateyant, p.a. chateyant. chaufferie, f. stokehole; range of boilers; **chatoyement**, m. = chatoiement. (Iron) chafery. chatoyer, s.i. be chatoyant. chauffe-tubes, m. an apparatus for heating châtrer, v.t. castrate; prune. tubes; specif., an attachment which perchaud, a. hot; warm; fresh, recent; expensive. mits a combustion tube to be supported and — m. heat. heated over an ordinary Bunsen burner. d ---, with the use of heat, in a heated state, chauffeur, m. fireman, stoker; chauffeur. at a high temperature, hot. chauffe-vin, m. a preheater for wine or other alcoholic liquid about to be distilled. **chaude**, *f.* heat, heating; brisk fire. - blanc de lune, - blanche, white heat. chauffoir, m. (Salt) one of the shallow basins -grasse, melting heat; (Metal.) welding in which sea water is subjected to the first heat. stage of evaporation.

chauffure

64

chêne

chauffure. f. scaling of iron or steel due to) chef de file. leader: first member (of a series): (Mil.) file leader. overheating: burnt iron. chaufour. m. limekiln. - de place. (Glass) foreman glassblower. - de travaux, a person in charge of laboratory chaufournerie, f. lime burning. work but not lecturing. chaufournier, m. lime burner. chaulage, m. liming: whitewashing. d'ouvriers, foreman. - du savonnage, (Glass) a workman who has chauler, v.t. treat with lime, lime; whitewash. charge of the supplementary grinding of chaulier. m. lime burner. chaume. m. culm. stem (of grasses); stubble; mirror glass, and who marks the spots to stubble straw: thatch. be reground. chausse, f. bag filter, filter bag. --- fondeur, (Glass) foreman founder. chaussée, f. road, roadway; ground floor; en -, in chief: in charge. dike. chef-ouvrier, m. master workman; foreman. chausser, v.t. put on (stockings, etc.); fit, suit; chélidoine, f. (Bot.) celandine. hill. earth up (plants). chélidonine. f. chelidonine. chélidonique, a. chelidonic. chaussette, f. sock. chaussure, f. footwear; (of a pile) shoe. chemin, m. way; path, track, course; road, chaut, pr. 3 sing. of chaloir. passage. chauve-souris, f. bat. - de fer, railway, railroad. chaux. f. lime: calx. - faisant, on the way, by the way. - anhydre. quicklime. - ferré, metaled road, macadam road. - azotée, crude calcium cyanamide (comcheminée, f. chimney; flue, stack, shaft, smokepipe, smoke funnel; fireplace, hearth; mercial name). - calcinée, quicklime. flame passage (as in a fuse or primer). - caustique, caustic lime, quicklime. - d'appel, ventilating flue, ventilating shaft. - commune, common lime, quicklime. - parajour. a chimney which is also a shade. - de construction, building lime. as on a magic lantern or a lamp for a micro---- éteinte, slaked lime. scope. - éteinte à sec, air-slaked lime. cheminement, m. advance, progress, travel-- fuatée, calcium fluoride (old name). ing. - fusée, slaked lime. cheminer, v.i. go, travel, move on, advance. - grasse, fat lime, rich lime. chemise, f. case, casing, jacket, mantle, shell, - hydratée, hydrated lime. wrapper; lining; facing, revetment; shirt; - hydraulique, hydraulic lime. chemise. - légères, hydraulic lime fines, separated by — d'eau, water jacket. bolting. ---- de cylindre, cylinder jacket. - lourde, a kind of hydraulic lime which has - de vapeur, steam jacket. been subjected to bolting to remove the chemiser, v.t. (put a covering of some kind on), fines. case, jacket, mantle, coat, lute. - majore, lean lime, poor lime, chenal, m. channel; gate (of a mold); gutter - métallique, metallic calx: a blue pigment (of a roof). said to be cobaltous arsenate. chenaux, pl. of chenal. - morte, dead-burned lime, overburned lime. chêne, m. oak (tree or wood). - nitratée, nitrate of lime (calcium nitrate). - à écorce, tanbark oak (any oak yielding - phosphate, phosphate of lime (calcium tanbark). phosphate). - à feuilles persistantes (or vertes), evergreen - sodée, soda lime. oak. - sulfatée, sulfate of lime (calcium sulfate). - blanc, white oak, Quebec oak (Quercus — vive, quicklime. alba); a subspecies of the British oak (it has chaux-asote, m. (commercial) calcium cyanbeen called Q. pedunculata). amide, "lime-nitrogen." - de mer, fucoid seaweed, sea oak. chavibétol, m. chavibetol. - des Indes, Indian oak, teak. chavica, n. (Bot.) any plant of the genus Piper. - de vie, live oak. chavirage, chavirement, m. upsetting, turn-- liège, cork oak, cork (Quercus suber). ing upside down, capsizing. - pédonculé, a variety of the British oak (it has been called Quercus pedunculata). chavirer, v.t. & i. upset, turn upside down, - rouvre, British oak (Quercus robur). (Naut.) capsize. cheddite, f. (Expl.) cheddite. - saule, willow oak (Quercus phellos). chef, m. head; chief. - vert, evergreen oak, specif. the holm oak - d'atelier, works manager. (Quercus ilex). Digitized by Google

chimiotactique

chêne yeuse, holm oak (Quercus ilex).

chènevis. m. hemp seed.

chenevotte. f. woody part of hemp, boon, shive.

- ehenille, f. caterpillar, larva (of a butterfly or moth); chenille.
- chénopode, m. (Bot.) any member of the genus Chenopodium (goosefoot).
 - anthelmintique, American wormseed (Chenopodium anthelminticum).
- chénopodée, chénopodiée, f. (Bot.) any member of a tribe of plants including *Chenopodium* and other genera.
- chenu, a. hoar, hoary.
- chèque, m. (Com.) check, cheque.
- cher. a. dear. adv. dear, dearly.
- chercher, v.t. seek, look for, search for.
 - aller —, go in quest of, go to bring, go and bring.

- d, try to, endeavor to.

- chercheur, m. finder' (optical instrument); research worker; searcher, seeker, hunter. — a, searching, exploring.
- chère, a. fem. of cher. f. cheer.
- cherement, adv. dearly, dear.

chérir, v.t. cherish.

cherté, f. dearness.

chester. m. Cheshire cheese.

- chétif, a. poor, weak, wretched, mean.
- cheval, m. horse; horse power; donkey engine. à —, astride, astraddle, on both sides; on horseback.
 - de force, horse power.
 - de vapeur, steam horse power; horse power. - électrique, electric horse power.

cheval-an, m. horse-power year.

- **chevalet**, m. horse (in technical senses), frame, trestle, rack, stand; specif., (*Glass*) a stand on which window-glass cylinders are laid; easel.
 - de rivière, (Leather) beam, tanner's beam.
- trépied, three-legged stand, tripod.

cheval-heure, m. horse-power hour.

- chevaller, m. knight.
- cheval-jour, m. horse-power day.
- cheval-vapeur, m. horse power.

chevauchement, m. lapping, overlapping.

- chevé, p.a. hollowed out.
- **chevelu**, *a*. hairy, bearded; long-haired. — *m*. hairy growth (as of rootlets), beard.
- chevelure, f. (head of) hair; (Astron. & Bot.) coma; foliage.
- chever. v.t. hollow out.
- cheveu, m. hair.
- cheveux, m.pl. hairs; (collectively) hair.
- cheville, f. peg; pin, bolt, spike, key, dowel.
- cheviller, v.t. peg, pin, bolt.
- chevillette, f. (small) peg, (small) pin.
- chèvre, f. goat, she-goat; derrick, gin, jack, crane.
- chevreau, m. kid (animal and leather).

- chèvrefeuille, f. (Bot.) honeysuckle.
- chevrette, f. (small) gin, jack.
- chevreuil, m. roe deer.
- chevrotain, m. musk deer.
- chevrotin, m. kid leather, kid; fawn; musk deer.
- chevrotine, f. buckshot.
- **ches**, prep. at the house of, at the home of, among, with; (with verbs of motion) to the home of, to.
 - moi, soi, lui, at home.
 - de moi, from my home, from home.
- chiasse, f. (Metal.) dross, scum.
- chibou, m. cachibou, cachibou resin.
- chicane, m. baffle, baffle plate; obstacle; chicanery.
- en —, in the manner of baffle plates, with broken joints, staggered.
- chicané, a. provided with baffles.
- chicorée, f. chicory.
- chien, m. dog (animal or gripping device); a small car running on rails, for use in factories: (of firearms) hammer, cocking piece.
- chiendent, m. couch grass; (Pharm.) triticum.
 - de mer, marin, wrack, sea wrack.
 - fossile, amianthus.
 - officinal, Agropyron repens.
- chiffon, m. rag; scrap; (pl.) dress, fashions. — d'essuyage, wiping cloth, dust cloth.
- chiffonier, m. rag man, junk man; chiffonier. — a. pertaining to rags or junk.
- chiffrage, m. numbering, etc. (see chiffrer); valuation.
- chiffraison, f. graduation figures, graduation.
- chiffre, m. figure; numeral, digit; cipher.
- d'affaires, volume of business.
- chiffrer, v.t. number; express in figures; write in cipher. v.i. cipher, calculate.
- chimiatre, m. iatrochemist.
- chimiatrie, f. chemiatry, iatrochemistry.

chimiatrique, a. chemiatric, iatrochemical.

- chimiatriquement, adv. iatrochemically.
- chimico-légal, a. chemico-legal.
- chimico-physique, a. chemico-physical.
- chimie, f. chemistry.
 - agricole. agricultural chemistry.
 - alimentaire, food chemistry.
 - analytique, analytical chemistry.
 - appliquée, applied chemistry.
 - biologique, biological chemistry.
 - industrielle, industrial chemistry.
 - -- inorganique, inorganic chemistry.
 - minérale, inorganic chemistry.
 - organique, organic chemistry. - technique, technical chemistry.
 - théorique, technical chemistry.
 - meorique, meoremean chemistry
 - végétale, plant chemistry.

chimie-physique, f. physical chemistry. chimio-. chemo-.

chimiotactique, a. chemotactic.

chimiotaxie

chimiqueur. m. (Matches) composition attend-

chimisme, m. chemism (esp. in the sense of

- indienneur, chemist in a calico printery.

- spécialiste, one who is a specialist in some

chimiste-analyste, m. analytical chemist (esp.

year course and received a diploma).

chimitypie, f. chemitypy, chemitype.

chinage, m. clouding (as of fabrics).

chinagrass, m. ramie, China grass.

chimoine, m. a kind of imitation marble.

chiner, v.t. cloud (as fabrics), render chiné.

chimiste-coloriste. m. color chemist. dve

china, m. chinaroot (from Smilax china); cinchona bark. Peruvian bark.

particular branch of chemistry, specializing

one who has completed the regular three-

chimiotaxie. f. chemotaxis.

chimique. a. chemical.

chimiste. m. chemist.

print chemist.

chemist.

chemist.

Chine, f. China.

chinois, a. Chinese.

chinoline, f. quinoline. chinone, f. quinone.

chio, m. (Metal.) taphole.

ant.

chimiothérapie, f. chemotherapy.

chimiotropisme, m. chemotropism.

chimiotropique. a. chemotropic.

chimiquement. adv. chemically.

- pur, chemically pure.

chemical phenomena).

- analyste, = chimiste-analyste.

- organicien, organic chemist.

- d'industrie, industrial chemist.

66

chlorose

chlorate de soude, sodium chlorate,

chloraté, a. containing chlorate, chlorate (as. poudre chloraté, chlorate powder).

chioration. f. chlorination. chiorazotique, a. nitrohydrochloric, nitromuri-

atic. chlore, m. chlorine.

- liquide, liquid chlorine: (Pharm.) chlorine water

chioré, p.a. chlorinated, containing chlorine, chloro.

chlorebenzène, m. chlorobenzene.

chloréthyle, m. ethyl chloride, chloroethane,

chloreux. a. chlorous.

chiorhydrate, m. hydrochloride, chlorhydrate. - d'ammoniaque, ammonium chloride.

chlorhydrine, f. chlorohydrin, chlorhydrin,

— chromique, chromyl chloride.

sulfurioue, chlorosulfonic acid.

chlorhydrique, a. hydrochloric.

chlorique, a. chloric.

chlorite. m. chlorite.

chioroamidure, chioro-amidure, m. = chloramidure.

chloro-antimonié, a. containing, or combined with, chlorine and antimony.

chloro-arséniaté, a. (Min.) containing or combined with chlorine and arsenic acid.

chloro-aurique, a. chlorauric.

chlorobenzine, f. chlorobenzene,

chlorobromé, a. containing, or combined with. chlorine and bromine, bromochloro.

chloro-carbonaté, a. chlorocarbonate of.

chiorochromique, a. chlorochromic.

chloro-éthyline, f. chlorethylin, chloroethylin (compound of the type CIR"OC2H4).

chloroformation. f. chloroforming.

chioroforme. m. chloroform.

chioroformer, v.t. chloroform.

chioroformiate. m. chloroformate.

chloroformique, a. chloroformic, of or pertaining to chloroform; chloroformic (acid).

- chioroformisation, f. chloroforming, chloroformization.
- chioroformiser, v.t. chloroform, chloroformize.

chloromètre, m. chlorometer.

chlorométrie, f. chlorometry.

chlorométrique, a. chlorometric.

chloronitré, a. containing or combined with chlorine and the nitro group, chloronitro.

chlorophylle, f. chlorophyll, chlorophyl.

chiorophyllien, a, of or pertaining to chlorophyll.

chloropicrine, f. chloropicrin.

chloroplatinate. m. chloroplatinate.

— d'ammoniaque, ammonium chloroplatinate.

chloroplatinique, a. chloroplatinic.

chiorose, f. chlorosis.

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chipage. m. (Leather) infiltration. chiper, v.t. (Leather) infiltrate with tan liquor. chiquer, v.t. & i. chew. chirette, f. (Bot. & Pharm.) chirata. chirurgical, a. surgical. chirurgie, f. surgery. chirurgien. m. surgeon. chirurgique, a. surgical. chitine, f. chitin. chloracétate. m. chloroacetate. chloracetate. chioracétique, a. chloroacetic, chloracetic, chlorage, m. chloring. chloral, m. chloral. chioralamide, f. chloralamide. chioralimide, n. chloralimide. chloralose, n. chloralose.

chioramidure, m. chloramide, chloroamide. - de mercure, mercury chloramide, aminomercuric chloride.

chloranile, m. chloranil.

chiorate, m. chlorate.

- de potasse, potassium chlorate, chlorate of potash.

chouette

chlorure ferreux, ferrous chloride.

- ferrique, ferric chloride.
- *ferrique liquide*, (*Pharm.*) solution of ferric chloride.
- mercureux, mercurous chloride.
- mercurique, mercuric chloride.

- stanneux, stannous chloride

- chloruré, p.a. chlorinated, chloridized, containing chlorine.
- chlorurer, v.t. chlorinate, chloridise, chloridate. (Chlorinate always implies impregnation or combination with chlorine; chloridise and chloridate, esp. the latter, may also denote impregnation with a chloride. Chlorurer is used in both senses.)

choc, m. shock, collision, impact; knocking.

- direct, normal impact.

- oblique, oblique impact.

chocolat, m. & a. chocolate.

- au lait, milk chocolate.

- en poudre, chocolate powder.
- chocolaterie, f. chocolate manufacturer; chocolate factory.
- chocolatier, m. chocolate maker or dealer.

choeur, m. chorus; choir.

choir, v.i. fall.

- choisi, p.a. chosen, picked, selected; select, choice. — m. choice article; chosen person.
- choisir, v.t. choose, select, pick.

choix, m. choice, selection.

de ---, (with a noun) preferred, best.

cholagogue, m. & a. (Med.) cholagog(ue).

cholémie, f. (Med.) cholemia, cholæmia.

cholérique, a. (Med.) cholera, choleraic.

cholestérine, f. cholesterol, cholesterin.

cholestérique, a. cholesteric.

cholihémie, f. (Med.) cholihemia.

- choline, f. choline.
- cholurie, f. (Med.) choluria.
- chômage, m. stoppage, standing idle, inactivity, dead season, slack time.
- chômer, v.i. suspend work, stand idle; not to work; be out of work; stand in need.
- chondrine, f. chondrin.
- chondrogène, a. chondrigenous. m. chondrigen.
- choquer, v.t. strike against, collide with; attack; shock.
- chorée, f. (Med.) chorea.
- choroide, f. (Anat.) choroid.
- chose, f. thing; matter, affair; property.
 - quelque —, something, anything.

chou, m. cabbage.

- palmiste, palm cabbage; cabbage palm.
- potager, common cabbage.
- *vert*, kale.
- choux de Bruxelles, Brussels sprouts.

choucroute, f. sauerkraut, pickled cabbage. chouette, f. owl.

chlorosel, m. chloro salt, double chloride. chlorosubstitué, a. chloro-substituted, chloro.

chlorosulfoné, a, containing or combined with

- chlorine and the sulfonic group, chlorosulfo. chlorosulfure, m. chlorosulfide.
- chioroxycarbonique, a. In the phrase éther chioroxycarbonique, ethyl chioroformate.
- chlorurage, m. chlorination, etc. (see chlorurer); (*Photog.*) specif., intensification with gold chloride.
- chlorurant, p.a. chlorinating, etc. (see chlorurer). —m. chlorinating agent, chloridizing agent.
- chloruration, f. chlorination, etc. (see chlorurer).

chlorure, m. chloride.

- acide, acid chloride.
- -- calcique, calcium chloride.
- d'acétyle, acetyl chloride.
- d'antimoine, antimony chloride.
- d'argent, silver chloride.
- d'azote, nitrogen chloride.
- de baryum, barium chloride.
- de carbone, carbon chloride, specif. carbon tetrachloride.
- --- de chaux, chloride of lime, bleaching powder, chlorinated lime.
- de chaux liquide, (Pharm.) solution of chlorinated lime.
- décolorant, a chlorine compound that bleaches, as bleaching powder or a hypochlorite.
- de cuivre, copper chloride, specif. cupric chloride.
- de fer, iron chloride, specif. ferric chloride.
- de Julin, hexachlorobenzene.
- de mercure, mercury chloride.
- de mercure (bi), mercuric chloride.
- -- de mercure (proto), mercurous chloride.
- de méthyle, methyl chloride, chloromethane.
- de phosphore, phosphorus chloride.
- de phosphore (per), phosphorus pentachloride.
- de platine, platinum chloride, specif. platinic chloride.
- de plomb, lead chloride.

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- de potasse, eau de Javel, Javel water.
- de potassium, potassium chloride.
- de sodium, sodium chloride.
- de soude, de soude liquide, solution of chlorinated soda, Labarraque's solution.
- de soufre, sulfur chloride, specif. the monochloride, S₂Cl₂.
- d'étain, tin chloride.
- d'étain (proto), stannous chloride.
- d'éthyle, ethyl chloride, chloroethane.
- de zinc liquide, (Pharm.) solution of zine chloride.
- d'or, gold chloride, specif. auric chloride

chou-fleur

chou-fleur, m. cauliflower. chrysocale, chrysochalque, m. an imitation chou-rave, m. kohl-rabi. choux. pl. of chou. chrême, m. chrism, consecrated oil. chrêtien, a. Christian. christe-marine, f. (Bot.) samphire, specif. sea samphire (Crithmum maritimum) and marsh samphire or glasswort (Salicornia chu, p.a. fallen. herbacea). chromatable, a. (Dyeing) chromable. chromatage, m. chromating, (Dyeing) chromend of an ingot. ing. chromate, m. chromate. - (bi) de potasse, potassium dichromate, tial. potassium bichromate. - de baryte, barium chromate. - de plomb, lead chromate. - de potasse, potassium chromate. chvie. m. chvle. chromaté, p.a. chromated, chromed; chromate of. chylifler, v.t. chylify. chromater. v.t. chromate. (Dueing) chrome. chromatie, f. chromatism. chromatine. f. (Biol.) chromatin. chromatique, a. chromatic. Chypre, f. Cyprus. chromatiquement, adv. chromatically. chromatiser, v.t. render chromatic. chromatisme, m. chromatism. chromatogène, a. chromogenic. - m. chromogen. chrome, m. chromium, (in certain phrases) chrome. chromé, a. containing or combined with chroci 6 francs.) mium; (Leather) chrome-tanned. chromicyanure, m. chromicyanide. chromique, a. chromic. chromite. n. chromite. --- de fer, (Min.) chromite, chrome iron cible. f. target. ciboulette, f. chives. ore. chromocre, m. chrome ocher (earthy impure cicatrice. f. scar, cicatrix. CriO.). chromocyanure, m. chromocyanide. cicatrizant. chromogène, a. chromogenic. - m. chromogen. chromogénique, a. chromogenic. chromophile, a. (Biol.) chromophilous. cicutaire, f. = ciguë. chromophotographie, f. chromophotography. cicutine, f. cicutine. chromosphère, n. (Astron.) chromosphere. chromosulfurique, a. chromosulfuric. ci-dessus, adv. above. chromotropique, a. chromotropic (acid). chromyle, m. chromyl. chronique, a. chronic. - f. chronicle. cidre. m. cider. chronomètre, m. chronometer. chronométrique, a. chronometric(al). chrysalide, f. chrysalis. chrysamine, f. (Dyes) chrysamine. chrysaniline, f. chrysaniline. chrysanthème, m. chrysanthemum. canopy. chrysarobine, f. chrysarobin. chrysène, m. chrysene. chrysobéryl, chrysobéril, m. chrysoberyl.

gold composed of copper, tin and zinc. chrysocolle, f. (Min.) chrysocolla. chrysoldine, f. (Dyes) chrysoidine. chrysolithe, f. (Min.) chrysolite. chrysophanique, a. chrysophanic. chrysoprase, f. (Min.) chrysoprase. chuchoter. v.i. & t. whisper. chute, f. fall; falling; failure; (Metal.) rejected - d'eau, waterfall; head of water. - de potentiel, fall of potential, drop of poten-- du bas, (Metal.) rejected lower end. - du haut, (Metal.) rejected upper end. chylaire. a. chylous, chylaceous. chyleux, a. chylous, chylaceous. chylurie, f. (Med.) chyluria. chyme, m. (Physiol.) chyme. chymifier, v.t. chymify. chypre, m. Cyprus wine. ci, adv. here; now. (Ci may be attached to a word to limit the meaning of ce, cette, celui, etc.; as, cette homme-ci, this man; celui-ci, this one, this, the latter. Its opposite is ld. Ci is also used in accounts to indicate a product; as. 6 cornues à 1 franc. de -, de là, here and there. par -, par ld, here and there; now and then; hither and thither. ci-après. adv. below, hereafter.

- cicatrisant, p.a. cicatrisive, cicatrizant. m.
- cicatrisation, f. cicatrization.
- cicatriser, v.t. cicatrize, heal; cicatrize, scar.
- ci-contre, adv. opposite.

- ci-dessous, adv. below, underneath.
- ci-devant, adv. formerly, previously. a. former, late, ex-.
- doux, sweet cider, new cider.
- cidrerie, f. cider factory, cider mill.
- Cie, abbrev. (Compagnie) Company, Co.
- ciel. m. sky: heaven; roof (as of a mine); crown, top (as of a furnace or boiler);
 - à -- couvert, under cover.
 - a ouvert, under the open sky, without cover, open.

circulaire

ciel couvert, clouded sky, cloudy weather. cierge, m. candle, wax candle (eep. for ceremonial use); (Bot.) cereus; (Bot.) mullein. - à grandes fleurs, night-blooming cereus. ciercer. v.t. wax. ciergier, m. one who makes or sells wax candles. cieux, pl. of ciel. cigare. m. cigar. cigogne, f. stork; crank, crank lever. ciguë, f. (Bot.) hemlock. - officinale, - ordinaire, Conium maculatum. - vireuse, water hemlock (Cicuta virosa). ci-joint, a. given herewith, annexed. cil. m. evelash: (Biol., pl.) cilia. ciliaire, a. ciliary. ciller, v.i. wink, blink. cime, f. summit, top; (Bot.) cyme. ciment. m. cement. - à prise lente, slow-setting cement. - à prise rapide, quick-setting cement. - armá, reinforced cement. - artificiel, artificial cement. - de Boulogne, Roman cement. - de fer, iron-rust cement (Fe. S. NHLCI). - de grappiers, see grappiers. - de laitier. - de scories, slag cement. - fondu, alumina cement. - hydraulique, hydraulic cement. - métallique, metallic cement. *naturel*, natural cement. - Portland, Portland cement. - pouzzolane, pozzuolanic cement, pozzuo-Iana. - prompt. quick-setting cement. - romain. Roman cement. cimentaire, a. pertaining to cement, cement. cimentation, f. cementation. cimenter. v.t. cement; (Glass) varnish. cimentier, m. cement maker or user. cimetière, m. cemetery. cimolée, f. cimolite; pipeclay; the ooze from a grindstone. cinabarin. a. vermilion. cinabre. m. cinnabar: (as a color) vermilion. - d'antimoine, antimony cinnabar, antimony vermilion. - vert, green cinnabar (green pigment containing chrome yellow and Prussian blue). cinchona. m. cinchona. cinchonamine, f. cinchonamine. cinchonicine, f. cinchonicine. cinchonidine, f. cinchonidine. cinchonine, f. cinchonine. cinchoninique, a. cinchoninic (4-quinolinecarboxylic). cinchonique, a. cinchonic. acide ---, cinchonic acid (tetrahydro-6-keto-1, 2-pyran-3.4-dicarboxylic acid); less properly, cinchoninic acid.

cinématique, a. kinematic(al). - f kinematica. cinématiquement, adv. kinematically. cinène, m. cinene (dipentene, inactive limonene). cinéol, m. cineole, cineol. cinération, f. cineration, incineration. cinériforme, a, in the form of or resembling ashes. cinérite, f. a fine-grained tufa. cinétique, a. kinetic. - f. kinetics. - chimique, chemical kinetics. cinglage, m. (Metal.) shingling; sailing, course. cinglard, m. shingling hammer. cingler, v.t. (Metal.) shingle: lash, switch. cingleresse, f. shingling tongs. cingleur, m. shingler, squeezer. - a. shingling. - rotatif, shingling rolls. cingleuse, f. (Metal.) shingler, squeeser. **cinnabre**, m. = cinabre. cinname. m. cinnamon tree (Cinnamomum species); cinnamon. cinnaméine, f. cinnamein. cinnamène, m. cinnamene (styrene). cinnamique, a. cinnamic. cinnamome, cinnamone, m. = cinname. cinnamyle, m. cinnamyl. cinq, a. & m. five; fifth. cinquantaine, f. fifty (as a round number); fiftieth year or anniversary. cinquante, a. fifty; fiftieth. - m. fifty. cinquantième, a. & m. fiftieth. cinquième, a. & m. fifth. cintrage, m. bending, etc. (see cintrer); specif., plate bending. cintre, m. bend, curve, bow, arch. cintré, p.a. bent, etc. (see cintrer). cintrement, m. bending, etc. (see cintrer). cintrer, v.t. bend, curve, bow, arch, camber. cipolin, m. cipolin, cipolino (marble). cirage, m. waxing, etc. (see cirer); blacking (for shoes); polishing (of leather); polish (for leather); varnish. circonférence, f. circumference. circonflexe, a. circumflex; crooked, twisted. circonlocution, f. circumlocution. circonscription, f. circumscription; subdivision, division (limited area). circonscrire, v.t. circumscribe. circonstance. f. circumstance. circuit, m. circuit. - amortisseur, (Elec.) damping circuit. - d'alimentation, (Elec.) supply circuit. - de charge, (Elec.) charging circuit. - de décharge, (Elec.) discharging circuit. - dérivé, (Elec.) derived circuit, shunt circuit. - primaire, (Elec.) primary circuit.

- secondaire, (Elec.) secondary circuit.

hors -, (Elec.) disconnected.

circulaire, a. circular. - f. circular; circle.

circulairement

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clairet

- circulairement, adv. circularly. circulant, p.a. circulating, in circulation, circularité, f. circularity. circulation, f. circulation; (Com.) traffic. circulatoire, a. circulatory. circuler, v.i. circulate; move round. faire -, circulate; cause to move about. cire. f. wax: wax candle. - à cacheter, sealing wax. - blanche, white wax. - d'abeille(s), beeswax. - de Chine, Chinese wax. - de cirier, myrtle wax. - de murica. myrtle wax. - de palmier, palm wax. - des doreurs, gilder's wax. --- d'Espagne, Spanish wax, sealing wax. - du Japon, Japan wax. - fossile, fossil wax, ceresin, - jaune, vellow wax. --- minérale, mineral wax, ozocerite. - vierge, virgin wax. ciré, p.a. waxed, etc. (see cirer). cirer, v.t. wax; black (shoes); polish (leather); varnish: waterproof. circux, a. waxy. cirier, m. wax myrtle (Myrica sp., esp. M. cerifera); wax chandler. - a. wax-producing. ciron, m. (Zoöl.) mite. cirrhose, f. (Med.) cirrhosis. cirure, m. waxing, coating of wax. cisaillage, m. shearing, cutting. cisaille, f. clippings, parings (from coins); (pl.) shears (for cutting metal, trimming hedges or the like), nippers (for wire), cutter (for trimming paper). cisaillement, m. shearing; shearing stress; cutting. cisailler, v.t. shear, cut (with shears). ciscau, m. chisel; (pl., ciscaux), scissors, (small) shears. - à bois. wood chisel. - à chaud, hot chisel. - à froid, cold chisel. - de calfat, calking iron. ciseler. v.t. chisel, cut; chase, engrave. cisclure, f. chasing, engraving; chased work, cisoires, f.pl. bench shears. cissoide, f. (Math.) cissoid. citation, f. citation. cité, f. city. - p.a. cited. citer, v.t. cite. citerne, f. cistern; water boat. citerneau. m. small cistern. citoyen, m., citoyenne, f. citizen. citraconique, a. citraconic, citragon, m. garden balm (Melissa officinalis). citrate, m. citrate. - d'ammoniaque, ammonium citrate,
- citrate d'ammoniaque liquide, (Pharm.) solution of ammonium citrate. — de lithine, lithium citrate.
- de potasse, potassium citrate.
- de sesquioxyde de fer, ferric citrate.
- de soude, sodium citrate.
- citrène, f. citrene, d-limonene.
- citrin, a. citrine.
- citrine, f. lemon oil.
- citrique, a. citric.
- citro-magnésien, a. In the phrase kiqueur citro-magnésienne, an ammoniacal magnesium citrate solution used to precipitate phosphoric acid.
- citron, m. lemon; any fruit from the genus Citrus medica (including lemon, lime and citron). — a. lemon-colored, lemon-yellow.
- citronnade, f. lemonade.
- citronné, a. like, or smelling of, lemons; flavored with lemon.
- citronnellal, m. citronellal.
- citronnelle, f. (Bot.) citronella, esp. citronella grass (Andropogon nardus); a liqueur flavored with lemon peel.
- citronnellique, a. citronellic.
- citronnellol, m. citronellol.
- citronnier, m. lemon tree (Citrus medica limon); any tree of the species C. medica (including lemon, lime and citron trees); any tree of the genus Citrus (including trees bearing citrous fruits of all kinds).
- citrouille, f. pumpkin.
- civette, f. civet (the perfume); civet, civet cat.
- civière, f. (hand) barrow.
- civil, a. civil; civilian. m. civilian.
- civilisateur, a. civilizing.
- civilisation, f. civilization.
- civiliser, v.t. civilize.
- claie, f. screen, sieve; hurdle.
- claim, clain, m. auriferous ground.
- clair, a. (of fire, etc.) bright; (of colors, rooms, etc.) light; clear; thin; (of cloth) filmsy; (of money) available. — m. light; (of cloth) thin part. — adv. clearly, clear. — semé, thinly sown, scattered.
- **claircage**, m. clearing, purging (esp. the freeing of sugar crystals from mother liquor by water, sirup, centrifugalizing or other means).
- clairce, m. (Sugar) clearing sirup, clairce.
- claircer, claircir, v.t. clear, purge (see claircage).
- **claire**, *f*. bone ash; boiler for sugar refining.
- claire-étoffe, f. an alloy of tin and lead.
- clairement, adv. clearly, plainly.
- claire-soudure, f. = claire-étoffe.
- **clairet**, a. rather light (in color); rather thin. --m. red wine of light color,

clore

clairette, f. a white sparkling wine of the Midi | clef d'appel, call button. (also, the variety of grape from which this - de calage, adjusting key, tightening key. wine is made): a disease of silk worms. - de tirage. damper. claire-vole, f. openwork, lattice, grating; sky-- d'interruption, (Elec.) make-and-break key, light. - ouverte, spanner. d -, in openwork, latticed; (of fabrics) open, clématite, f. (Bot.) clematis. loose-woven. cierc, m. clergyman; scholar, savant; clerk, clairsemé. a. thinly sown, scattered, scarce. clichage, m. stereotyping, stereotypy, clairvoyant, a. clear-sighted. cliché, m. engraved plate or block (for printing), cut, engraving; stereotype plate. clamauder, v.t. clamp. clameau, m. clamp, cramp, dog; vise. cliché: (Photog.) negative. - a. stereoclapet. m. clack valve. clack. flap valve. typed. - d couronne, cup valve. - à demi-teintes, half-tone cut, half-tone. clapoter. v.i. ripple. - de projection, lantern slide. claquer, v.t. & i. clap, smack, crack. - négatif, negative. elarifiant. p.a. clarifying. - m. clarifying clicher, v.t. stereotype. agent, clarifier, fining. client. m. customer: patient: client. clarification, f. clarification clientèle, f. patronage, custom, customers; clarifier, v.t. & r. clarify. clientèle. clarifieur. m. clarifier. climat. m. climate. clarté, f. light; clearness, specif. transparency, climatique, a. climatic. limpidity. clin d'œil. twinkling of an eye. clinique, a. clinic, clinical. - f. clinic. - du jour. davlight. - du soleil, sunlight. clinomètre. m. clinometer. clinorhombique, a. clinorhombic (monoclasse, f. class. classement. m. classification. classing. clinic). **classer**, v.t. classify, class. clinguant. m. tinsel, imitation gold or silver classeur, m. classifier (as for ore); letter file. foil. — a. tinseled, glittering. classification, f. classification. cliquet, m. click, catch, detent, pawl, ratchet. cliqueter, v.i. click, clank. classifier, v.t. classify. classique, a. classic, classical. cliquetis, m. clank, clanking, jingle, jingling. clastique. a. clastic. clisse. f. screen. mat (as for draining cheese); clausthalite, f. (Min.) clausthalite. wicker cover for a bottle: splint. clavaller, m. (Bot.) prickly ash (Zanthoxylum, clissé, p.a. wickered; wicker. esp. Z. americanum); (Pharm.) xanthoxyclisser. v.t. wicker, cover with wicker; (Med.) splint. lum. clavecin. m. harpsichord. clivable, a. cleavable. fil de -, piano wire. clivage. m. cleavage. clavel, m. an inferior kind of soda. cliver, v.t. cleave. cloche, f. bell jar, bell glass; bell (in various clavelée, f. sheep pox. senses); cover (for a dish); blister; (Ceclavetage, m. keving. claveter, v.t. key, fasten with keys or cotram.) bubble, bleb; (Biol.) a covered glass dish for plate cultures, serum, etc. ters. - à cultures, culture dish (with cover). clavettage, m. = clavetage.clavette, f. key, pin, peg, cotter. - à douille, open-top bell jar, bell jar having - de serrage, tightening key. a mouth or tubulation at the top. - à vide, vacuum bell jar (with lower edge **clavetter.** v.t. = claveter.ground to fit air-tight). clayon, m. small screen, sieve or grating; small hurdle; wattle. clocher, v.t. cover with a bell jar. ciochette, f. little bell jar; little bell; bell clef, clé, f. key (in various senses); key, plug (of a stopcock); wrench; hook (of a chain); flower. keystone; knot, hitch; (Glass) a piece of cloison, f. partition, septum. cloisonnage, m. partition work. earthenware fitting over the cracked side cloisonné, p.a. divided into compartments; of a pot and serving to hold it together. - à béquille, spanner. cellular; cloisonné. - à écrous, screw wrench, nut wrench, spancloisonnement, m. partitioning; partition. cloisonner, v.t. partition, divide into compartner - à molette, a wrench with jaws adjusted by ments. clonique, a. (Med.) clonic. turning a small wheel. clore, v.t. close; inclose. - v.i. close, shut. - anglaise, monkey wrench

clos, p.a. closed, inclosed, shut, ended. - m. | cobalt, m. cobalt. inclosure, close; specif., vineyard. - de vigne, vineyard. close, a. fem. of clos. - pr. 1 & 3 sing. subj. of clore. closeau. closerie. m. small inclosure; small farm. clot, pr. 3 sing. of clore. clôture, f. close, closing, conclusion; inclosure (something that incloses), fence, wall, etc.; seclusion. clôturer. v.t. close. clou, m. nail; spike, stud, rivet, (shoe) peg. - à river, rivet, riveting nail. - aromatique, clove. - à tête perdue, brad. - de bouche, tack. - de girofle, clove, - d'épingle, brad: wire nail. - de soufflet, tack. - en fonte, cast nail, - mécanique, machine-made nail. - zingué, galvanized nail. clouage, clouement, m. nailing. clou-épingie, n. brad. L. clouer. v.t. nail: spike. rivet. pin. clouterie, f. nail factory; nail trade. clupéine, f. clupeine. em, abbrev. (centimètre) centimeter. cmc, cm³, abbrev. (centimètre cube) cubic centimeter, cu. cm., cc. cmq, cm², abbrev. (centimètre carré) square centimeter, sq. cm. coaggiutinine, f. coagglutinin. coagulabilité, f. coagulability. coagulable, a. coagulable. coagulant, p.a. coagulating. coagulase, f. coagulase. coagulateur, a. coagulatory, coagulating. -m. coagulator, coagulant. coagulation. f. coagulation. - sanguine, coagulation of the blood. coaguler, v.t. & r. coagulate. coagulum, m. coagulum; coagulant. coaille, f. inferior wool (from the tail). coalescence, f. coalescence. coaliser, v.t. & r. unite, combine, league, coalition, f. coalition, combination. coaltar, m. coal tar. coaltarement. m. treating with coal tar. tarring. coaltarer, v.t. treat or impregnate with coal tar. coaltarisation, f. coal tar treatment, tarring. coaltariser, v.t. treat (esp. coat) with coal tar, tar. coalté, a. designating a coal tar preparation used as a disinfectant. coassocié, m. copartner, associate, partner.

coauteur, m. co-author, joint author.

- gris, cobalt glance, cobaltite. - d'outremer, cobalt ultramarine, cobalt blue. cobaltage, m. coating or plating with cobalt. cobaltammine, cobaltamine, f. cobaltammine. cobaltamine. cobalteux, a. cobaltous. cobaltico-potassique, a. of (trivalent) cobalt and potassium; as, nitrite cobaltico-potassique, tripotassium cobaltic nitrite. cobaltifère. a. cobaltiferous. cobaltine, f. (Min.) cobaltite, cobaltine. cobaltique, a. cobaltic. **cobaltisage**, m. = cobaltage. cobaltiser, v.t. cover or plate with cobalt. cobaye, m. guinea pig, cavy. coboldine, f. (Min.) linnæite. cobolt. m. powdered metallic arsenic. coca, f. coca. cocalne. f. cocaine. cocalniser, v.t. cocainise. cocalon. m. a silkworm cocoon of inferior value. coche, f. notch, nick, cut, slit, groove; sow. cochenillage, m. cochineal dyeing or dye bath. cochenille, f. cochineal; cochineal insect. - a. cochineal. cocheniller, v.t. dye with cochineal. cochenillier, m. cochineal fig, cochineal plant. cochon, m. swine, hog, pig; pork; dross; (Metal.) sow. pig. coco, m. coconut; coco, coco palm; coconut shell; licorice water. noix de ---, coconut. cocon, m. cocoon. coconnage, m. formation of cocoons. cocose, n. a butter substitute from coconut oil. cocotier. m. coco, coco palm (Cocos nucifera). coction, f. boiling, coction; cooking; (Physiol.) digestion. code, m. code: codex, pharmacopeia. codéine, f. codeine. codex, m. codex, pharmacopeia (specif. the French pharmacopeia). codifier, v.t. codify. coefficient, m. coefficient. - d'abaissement, coefficient of (freezingpoint) lowering. - d'adhérence, coefficient of adhesion. - de dilatation, expansion coefficient. - de sûreté. - de sécurité, coefficient (or factor) of safety. --- économique, efficiency. coenzyme, f. coenzyme. coercible, a. coercible, (of gases) compressible. coesium. m. cesium. cesium. cœur, m. heart; interior, inner part. middle part, etc.; (in distillation) middle fraction;

heartwood; stomach (as in mal au cœur). en —, heart-shaped.

cource, m. currying knife: planishing knife. coferment, m. coferment (coensyme). cofféine, f. caffeine. coffre. m. chest: box: trunk: coffer: cofferdam. coffre-fort, m. strong box, safe. courset, m. (small) chest. (small) box: muffle. cognac, m. cognac, Cognac brandy. cognassier, m. quince, quince tree (Cydonia). cognée, f. ax. cogner, s.t. knock, strike, beat, drive. cohérence, f. coherence, coherency. cohérent. a. coherent. cohérer. z.i. cohere. cohésion, f. cohesion. cohobateur. a. cohobating. cohobation, f. cohobation. cohober, v.t. cohobate. colffage, m. cap, covering; specif., fuse cap. colffe, f. cap, cover, hood; mesentery (of slaughtered animals); headdress; lining (of hats). de fusée, fuse cap. configer, n.t. cap, cover the head or top of: dress the hair of. coin, m. corner; wedge; stamp, die; stamp, mark; quoin; corner cupboard. coincage, m. wedging, fastening with wedges. coincement, m. wedging, state of being wedged, (of machine parts) jamming. coincer. v.t. wedge; jam; drive in (wedges); corner. - v.r. (of machine parts) jam. coincidence, f. coincidence. coincider, v.i. coincide. coing, m. quince. coir, m. coir (coconut husk fiber). coke. m. coke. - de pétrole, petroleum coke, oil coke. cokéfaction, cokéification, f. coking. cokéifier. v.t. coke. cokerie, f. coking plant. coketier, m. one that makes or sells coke. cokeur, m. coke burner, coke-oven stoker. col. m. neck: collar: (mountain) pass. d - court. short-necked. - de cygne, swan neck (specif. a curved tube or pipe); gooseneck. - droit, = flacon à large ouverture, under flacon; straight neck. cola, m. (Pharm.) kola; (Bot.) Cola. colature, f. filtration, straining; filtrate, strained liquid. (Colature in English is obs. or rare.) celchicacée, f. (Bot.) a plant belonging to Colchicum or a related genus. colchicéine, f. colchiceine. colchicine, f. colchicine. colchique, m. (Bot.) meadow saffron (Colchicum). colcotar, m. colcothar.

colleur

- (Zoöl.) coleopteran: coléoptère, m. (pl.) Coleoptera. colère, f. anger. collbacille. m. (Bact.) colon bacillus. colifichet, m. trinket, knicknack; bird cake; (Ceram.) small tripod. colique, f. & a. colic. colis, m. package, parcel, bale. case. - postal, parcel (sent by post). par - postaux, by parcel post. collaborateur, m. collaborator. collaboration, f. collaboration. collaboratrice. f. collaborator. collaborer. v.i. collaborate. work or act jointly. collage, m. gluing, etc. (see coller). collagène, a. collagenous, collagenic. - m. collagen. collapsus, m. (Med.) collapse. collationner. v.t. compare. colle, f. glue; size, sizing; (adhesive) paste; (adhesive) cement; fining. - à bouche, mouth glue, lip glue. - d'amidon, starch paste. - de caoutchouc. rubber cement. - de Flandre purifiée, gelatin. - de pâte, paste, flour paste. - de peau, skin glue, hide glue. - de poisson, fish glue; isinglass. - d'os, bone glue. - du Japon, agar, Japanese agar. - forte, glue. - liquide, liquid glue, - végétale, vegetable glue, vegetable size. collecteur, m, collector, -a, collecting; (of a lens) condensing. collectif, a. & m. collective. collection. f. collection. collectionner. v.t. collect. make a collection of. collectivement, adv. collectively. collectivité, m. collectivity. collectrice, a. fem. of collecteur. collège, m. college. collégien. m. collegian. - a. collegiate, college. coliègue, m. colleague. colle-matière, n. (also pl.) glue stock. coller, v.t. glue, cement, paste, stick; size; fine, clarify (as wine); (Ceram.) fasten with slip. - v.r. adhere, stick, stick together, cake; be glued, sized, fined, etc. - v.i. stick, adhere, cling. collerette, f. flange, rim, collar, ring; (Bot.) involucre. colles-matières, n.pl. See colle-matière. collet. m. collar: (Tech.) neck, throat, shoulder. shank, collar, collet, etc.; (of a sugar beet or other plant) collar. - de jonction, flange, collar, shoulder. collette, f. a vessel for fining beer, also its contents.
 - colleur, m. gluer, etc. (see coller).

colleuse

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combinalson

cologuinte. f. coloevnth (Citrullus colocunthis). colorant, a. coloring: specif., dyeing. - m. colorant, coloring matter; specif., dye, dvestuff. - acridique, acridine dve. - azoaminé, aminoazo dye. - azoique, azo dye. - azophénolique, hydroxyaso dye. - azozioue. azozy dye. - basique, basic dye. - bisazoïque, disazo dve. - nitrosé, nitroso dye. - oxazinique, oxazine dye. - thiazinique, thiazine dve. - vital, (Biol.) vital stain. coloration, f. coloration, coloring. coloré, p.a. colored; (of wine) deep-colored; (of tints) bright. colorement. m. coloring. coloration. colorer, v.t. & r. color. coloriage, m. coloring. colorier, v.t. color. colorieur. m. colorer. colorist: (Calico) printing roller, print roll. colorifique, a. colorific. colorigene, a. colorigenic, color-producing. colorimètre, m. colorimeter. colorimétrie. f. colorimetry. colorimétrique, a. colorimetric. colorimétriquement, adv. colorimetrically. coloris. m. coloring: hue, tint. colorisation, f. coloration. coloriste, m. colorer; (Art.) colorist. colossal, a. colossal. colostrum, m. colostrum. coltar, colthar, coltarement, etc. See coaltar, coaltarement, etc. columbium. m. columbium. colza, m. colza, specif. rape or rapeseed. (Distinctions between "huile de colza." " huile de navette " and " huile de rabette" are apparently rather confused. All may be translated "rape oil" or "colsa oil, • terms which are now practically synonymous in English except as "colsa oil" is used of the purer varieties.) comanique, a. comanic. comateux, a. (Med.) comatose. combat, m. combat, contest, strife. -- pr. 5 sing. of combattre. combattre, v.t. fight; combat; oppose. - v.i. fight, combat, contend, strive. combien, adv. how, how much, how many. how far, how long. - m. price. - de temps, how long. combinabilité. f. combinableness. combinable, a. combinable. combinaison, f. combination; compound; scheme, contrivance. - binaire, binary compound.

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collidine. f. collidine. collier. m. collar: hobp. ring. belt: necklace. colliger. v.t. collect. gather. collimateur, m. collimator. — a. collimating. collimation, f. collimation. colline. f. hill. collision. f. collision. collodie, a. collodionized. collodion. m. collodion. - cantharidé, (Pharm.) cantharidal collodion, blistering collodion. - élastique, (Pharm.) flexible collodion.

colleuse, f. sizing machine. sizer.

- styptique, (Pharm.) styptic collodion. - vésicant, (Pharm.) blistering collodion, cantharidal collodion.

collodionnage, m. collodion varnishing.

collodionné, p.a. collodionised.

collodionner, v.t. collodionize.

- colloidal (m.pl. colloidaux), a. colloidal, colloid, -m, colloidal substance or preparation.
- colloide. m. colloid. a. colloid. colloidal.
- collotypie, f. collotypy, collotype.

colloxyline, f. colloxylin (soluble guncotton).

collutoire, m. (Med.) collutory, collutorium.

- collyre, m. (Med.) collyrium.
- colmater. v.t. (Agric.) warp.
- colocynthine, f. colocynthin.

Colombie, f. Colombia.

- colombier, m. dovecote; colombier, columbier (size of paper, about 23 x 34 in.).
- colombin. m. a long cylinder of ceramic paste used for measuring contraction due to firing or for luting saggers together; (Metal.) a kind of lead ore; (Building) a mixture of plaster Paris and baryta.
- colombine, f. dung of domestic fowls.

colombite, f. (Min.) columbite.

colombium, m. columbium.

colombo, m. (Pharm.) calumba, colombo.

- d'Amérique, de Mariette, American columbo, American gentian (Frasera carolinensis).
- colomine, f. (Ceram.) talcose clay.

colomnaire, a. columnar.

- colon, m. planter, farmer; colonist, settler; (Anat.) colon.
- colonial (m.pl. coloniaux), a. colonial.

colonie, f. colony.

- coloniser, v.t. colonize.
- colonne, f. column; pillar, post; (of a pump) barrel.
 - d rectifier, rectifying column, fractionating column.
 - a robinet, upright pipe with stopcock or tap.

colophane, f. colophony, rosin.

colophaner, v.t. treat with colophony or rosin.

combinaison

commodité

- combinaison sulfurés. compound with sulfur, | commander, v.t. command, order; (Com.) sulfur compound. - tertiaire, tertiary compound. combinateur. m. combiner: (Elec.) controller. - a. combining. combinatoire, a. combinatory, combinative. combiné, p.a. combined; concerted. -m. compound; set (as of apparatus). combiner, v.t. combine; concert, contrive. - v.r. combine. unite. combineur, m. an apparatus for continuous distillation. comble. m. roof: height. summit: overmeasure. - a. heaped; quite full. combié, p.a. filled, etc. (see combler). comblement, m. filling, etc. (see combler). combler, v.t. fill, fill up; supply; fulfill. comburable, a. combustible. comburant, a. supporting combustion. -m. supporter of combustion. comburé, p.a. burned; (Min.) consisting of oxide or halide. comburer, v.t. burn. combustibilité. f. combustibility. combustible, a. combustible. - m. fuel; combustible. - aggloméré, briquetted fuel. - ancien. coal. - d'éclairage, combustible used as an illuminant. - gazeux, gaseous fuel. - minéral, mineral fuel, specif, coal, - moderne, wood and peat. combustion, f. combustion. - au libre, combustion in free air. - blanche, bright combustion (as distinguished from blue flame). --- bleve, blue-flame combustion. - de la fumée, smoke consumption. - lente. slow combustion. - spontanée, spontaneous combustion. - vive, quick (or rapid) combustion. coménique, a. comenic. comestible, a. & m. comestible, edible. comète, f. comet. comique, a. comic, comical. comité, m. committee; commission, board, etc. commandant, m. commanding officer, commander. commande, f. order (for goods); driving gear, drive; control, control mechanism; lashing (of ropes). à - directe, direct-acting. - desmodromique, belt drive. de -, ordered; feigned, sham. faire une -, give an order. commandement, m. command: commandment.
 - order; (Mach.) drive, control, operate. - v.i. command. have command. - v.r. (Mach.) gear together, work together.
 - commanditaire, m. dormant partner. See commandite.
 - commandite, f. commandite, a firm having one or more members (commanditaires) who are responsible only for the amount which they have invested, while the rest (gérants, commandités) are fully responsible. Called also société en commandite.
 - commandité. m. See commandite.
 - comme, adv. as, as . . . as, like, as if, as much as; as to; how. - coni. as.
 - commemorer, v.t. remember, recall to mind.
 - commencement, m. beginning, commencement.
 - au -, at (or in) the beginning, at first,
 - commencer, v.t. & i. begin, commence.
 - commensurabilité, f. commensurability.
 - comment, adv. how; why. m. how; why. wherefore. - interj. what!
 - commentaire. m. commentary: comment.
 - commenter. v.t. comment on. v.i. comment; comment unfavorably.
 - commercant, a. commercial, mercantile. m. merchant, trader, dealer.
 - commerce, m. commerce; trade, business; tradespeople.
 - de détail, retail trade.
 - en gros, wholesale trade.
 - extérieur, foreign commerce, foreign trade.
 - intérieur, home (or domestic) trade, inland commerce.
 - faire le de, trade in, deal in; be in the business of.
 - commercer. v.i. trade, deal, do business: have relations (with).
 - commercial, a. commercial.
 - commercialement, adv. commercially.
 - commettre, v.t. commit; appoint; lay (ropes).
 - comminuer, v.t. comminute.
 - comminution. f. comminution.
 - commis, p.a. committed; appointed; (of ropes) laid. - m. clerk.
 - voyageur, commercial traveler.
 - commissaire, m. commissioner, commissary.
 - commission, f. commission; board; committee; errand; (Com.) commission business.
 - commissionnaire, m. commission merchant, agent; errand boy, errand man, porter.
 - commissionner. v.t. commission.
 - commode, a. convenient, commodious, agreeable, comfortable; (of persons) accommodating. - m. commode.
 - commodément, adv. conveniently, comfortably.
 - commodité. f. convenience; (pl.) water closet.

comporter

commotion, f. shock: commotion: (Med.) compased pointes sèches, dividers. concussion. commun, a. common. -- m. common: generality: commonalty, common people. communauté. f. community. commune, f. commune; town hall; common people. communément, adv. commonly, generally, communicabilité, f. communicability. communicant, p.a. communicating. communicatif. a. communicative: (of inks) copying. communication. f. communication. communiqué. p.a. communicated. -m. communication, communiqué. communiquer. v.t. communicate, impart. - v.i. communicate; confer. - v.r. communicate; be communicated; be communicative. commutateur, m. (electric) switch: commutator. - à balais, brush commutator. - d bouchon, plug switch, pin switch. - à bouton, button switch. - à manette, lever switch, knife switch, - disjoncteur, cut-out, interrupter. - inverseur, current reverser. - permutateur, universal switch. - unipolaire, single-pole switch. compacité, f. compactness. compact, a. compact. compagnie, f. company. compagnon, m. companion: workman. compagnonnage, m. trade union. comparabilité, f. comparability. comparable, a. comparable. comparablement, adv. comparably. comparaison, f. comparison. d (or en) — de, in comparison with. par -, by comparison, comparatively. sans -, beyond comparison: without making any comparison. comparaitre. v.i. appear. comparateur, a. comparing. -- m. comparator comparatif, a. comparative. comparé, p.a. compared; comparative. comparer, v.t. compare. -v.r. be compared; compare: compare oneself. compartiment, m. compartment; (fig.) department, province. compartimentage, m. division into compartments. compartimenter, v.t. divide into compartments. comparu, p.p. of comparaître. compas, m. compass, compasses (the instrument). - à coulisse, slide calipers. - à diviser, dividers.

- de calibre, calipers. - d'épaisseur, calipers, - de route, ordinary mariner's compass. - électrique, galvanometer. compassé, p.a. measured with (or as with) compasses; formal, precise. compasser, v.t. measure with compasses: proportion; (fig.) measure, weigh. compassier, m. compass maker, instrument maker. compatibilité, f. compatibility. compatible, a. compatible. compatir, v.i. be compatible, agree; sympathize. compendieusement. adv. compendiously. briefly. compendieux, a. compendious, abridged. compendium, m. compendium, compend. compensateur, m. compensator. - a. compensating, compensation, compensative, compensatif, a. compensative. compensation. f. compensation. compensatoire, a. compensatory. compensatrice, fem. of compensateur. compenser, v.t. compensate; offset. -- v.r. compensate each other, compensate, compétemment, adv. competently. compétence, f. competence; province, sphere. compétent. a. competent: due: proper. compétiteur, m. competitor, rival. - a. competing. compilateur. m. compiler. compliation, f. compilation. compiler, v.t. compile. complaire, v.i. give pleasure. - v.r. delight (in), be pleased (at); be delighted. complaisamment, adv. obligingly; willingly. complaisance, f. complaisance; complacency. complait. pr. 3 sing. of complaire. complant, m. planting, specif. vineyard. complanter, v.t. plant. complément, m. complement. complémentaire, a. complementary, complemental. complet. a. complete. -m. complement. complètement, adv. completely. compléter, v.t. complete; make up (as solutions to a given volume); perfect; fill up. complexe, a. & m. complex. complexité, f. complexity. complication, f. complication. complimenter, v.t. compliment. complimenteur, a. complimentary. compliqué, p.a. complicated, complex, intricate. compliquer, v.t. complicate. complu, p.p. of complaire.

comporter, v.t. permit, allow, admit of. - v. behave, comport oneself.

comptoir

including:

restrained.

comprenant. p.a. comprising. composant, a. & m. component. understanding, comprehending, composante, f. (Mech.) component. composé, p.a. compound; composed; composcomprendre. v.t. comprise, include, compreite: formal. - m. compound. hend; understand, comprehend. comprennent, pr. 3 pl. indic. & subj. of com-- benzénique, aromatic compound. prendre. - carburé, carbon compound. - chloré, chlorine compound. compresseur, m. compressor; grease cup. - conjugué, (Old Chem.) conjugate comcompressibilité, f. compressibility, -bleness. compressible, a. compressible. pound. compressif, a, compressive. - d'addition, addition compound. compression. f. compression. - défini, definite compound. comprimable, a. compressible. - de substitution, substitution product. comprimant, p.a. compressing; restraining. - double, double compound. - hollandais, Dutch compound (a solution comprimé. p.a. compressed: of sodium and potassium silicates used for checked. - m. compressed tablet. compressed pill. purifying water). comprimer, v.t. compress; restrain, check. - maximum, a compound in which an element has its highest valence. comprimeur, m. compressor. compris, p.p. of comprendre. - minimum, a compound in which an elenon -, not including, not included. ment has its lowest valence. y —, including, included. - nitré, nitro compound. comprit, p.def. 5 sing. of comprendre. - non saturé, unsaturated compound. - groano-magnésien. organic magnesium comcompromettre, v.t. & i. compromise. pound. - le rendement, endanger the yield. compromis, p.a. compromised. -- m. compro-- passager, transient (or transitory) commise. pound. comptabilité, f. bookkeeping, accounting, - phosphoré, phosphorus compound. keeping accounts, accounts; accountabil-- saturé. saturated compound. - sulfoné, sulfonated compound, sulfo comity, responsibility. comptable, a. accountable, responsible. -m. pound. composée, f. (Bot.) composite plant, composite, accountant, bookkeeper; accountable per-(pl.) Composite (called also Asterales). son. composer, v.t. compose; compound. - v.i. **comptant.** a, ready (money). — m, ready compose: come to terms. - v.r. be commoney, cash. --- adv. in cash. compte, m. account. posed; compose oneself. compositeur, m. composer; (Printing) comà -, on account. au bout du -, after all, considering everypositor. composition, f. composition; compound (in the thing. sense of a composition or mixture). -- rendu, report; specif., (pl.) the weekly reports of the sessions of the French Acad-- centésimale, percentage composition. - d'amorce, primer composition. emy of Sciences. - d'artifices, fireworks composition. compte-fils, m. thread counter, weaver's glass. - fulminante, fulminating composition, primcompte-gouttes, m. dropper, drop counter. - a. dropping. ing composition. - fusante, fuse composition, rocket composicompter, v.t. count; pay; charge; account, consider. - v.i. count, calculate; render tion. - incendiaire, incendiary composition, caran account: be considered: count (on), incass composition. tend; count (on), rely (on). - v.r. be - lente. slow-burning composition. counted; count oneself. - vive, quick-burning composition. compte-tours, m. an instrument for counting compost. m. compost. revolutions. composter, v.t. compost, manure with comcompteur. m. counter, meter, indicator; reckoner, calculator. post. composto, m. a sort of concrete made of stone - d eau. water meter. fragments and cement or pozzuolana mor-- d gaz, gas meter. - à seconde, seconds counter. tar. - électrique, electric meter. compound, a. compound. compréhensibilité. f. comprehensibility. com-- sec. dry meter. prehensibleness. comptoir, m. (shop) counter; branch bank, compréhensif, a. comprehensive. bank. Digitized by Google

compulsif

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conductible

compulsif. a. compulsory. computation, f. computation. computer. s.t. compute, count. comté, m. earldom; (in England) county. shire. concassage, m., concassation, f., concassement. m. crushing. etc. (see concasser). concasser, v.t. (reduce to fragments) crush, break, comminute, bray, pound. concasseur, m. crusher, etc. (see concasser). - a. crushing. concave, a. concave. concavité, f. concavity. concéder. v.t. concede. concentrable, a. capable of being concentrated. concentrateur. m. concentrator. concentration, f. concentration. concentré. p.a. concentrated. - m. concentrate. concentrer, v.t. concentrate. concentrique, a. concentric. concentriquement, adv. concentrically. conception, f. conception. concernant, p.pr. & prep. concerning. concerner, v.t. concern, relate to. concession, f. concession. concessionnaire. m. & f. concessionaire. grantee. concevable, a. conceivable. concevoir, v.t. & i. conceive. - v.r. be conceived. conchoidal. a. conchoidal. conchoide, a. conchoidal. - f. conchoid. conchylien. a. containing shells, conchylaceous. concierge, m. & f. doorkeeper, porter. concillation, f. reconciliation; conciliation. concilier, v.t. reconcile; conciliate. concis, a. concise. concision. f. conciseness. conclu. p.p. of conclure. concluant, p.a. concluding; conclusive. conclure, v.t. & i. conclude. - v.r. be concluded. conclusif. a. conclusive. conclusion, f. conclusion. - adv. in short. conclut, pr. & p.def. 3 sing. of conclure. concoction, f. concoction. concoit, pr. 5 sing. of concevoir. concombre, m. cucumber. concordance, f. concordance, agreement. concordant. a. concordant. concourir, v.i. concur, contribute, coöperate; compete; (of time) coincide; (of lines) meet in a common point. concourme, f. a yellow dyestuff. concours, m. concourse; concurrence, cooperation, agreement; competition; (of lines) meeting point.

concourt, pr. 3 sing. of concourir.

concréfier. v.t. render concrete. concret, a. concrete. concréter, v.t. & r. concrete, solidify, render or become concrete or solid. concretion. f. concretion. concrétionnaire, concrétionné, a. concretionary. concrétionner, v.r. assume a concretionary state. concu, p.a. conceived. concurrement, adv. concurrently, conjointly; in competition. concurrence. f. competition: amount: (Law) concurrence. concurrencer, v.t. compete with. concurrent, m. competitor, rival. - a. competing: concurrent. concurrentiel. a. competing. concuter. v.t. strike. concuteur, m. striker, plunger. condamner. v.t. condemn; bar, shut up. condensabilité, f. condensability. condensable, a. condensable. condensant. p.a. condensing. condensateur. m. (esp. Elec.) condenser. - a. condensing. condensatif. a. condensative. condensation, f. condensation. --- par l'extérieur, surface condensation. - par mélange, condensation by injection. condensé. p.a. condensed. condenser, v.t. & r. condense. condenseur, m. condenser. - à injecteur (or à jet), jet condenser, injection condenser. - par surface. surface condenser. - tubulaire, tubular condenser, surface condenser. condenseuse, f. condensing apparatus, condenser. condiment, m. condiment. condimentaire, condimenteux, a. condimental. condimentary. condit, m. (esp. Pharm.) comfit, confection. condition, f. condition; service, employment. à - de, on condition of. d - que, on condition that, provided that. conditionné, p.a. conditioned. conditionnel, a. conditional. conditionnellement, adv. conditionally. conditionnement, m. conditioning; specif., manner of packing for shipment. conditionner. v.t. condition. conductance, f. (Elec.) conductance. conducteur, m. & f. conductor; superintendent, manager, guide, driver, leader, etc. - a. conducting: leading; (Mach.) driving, transmitting.

conductibilité, f. conductibility, conductivity. conductible, a. conductible, conductive.

conduction

drive. - v.r. conduct oneself: be conducted.

Dassage. canal. - p.p. & pr. 5 sing. of

conduit, m. conduit, pipe, tube, duct, channel,

conduction. f. conduction.

conductivité, f. conductivity.

congestion

confidemment. adv. confidentially.

confidence, f. confidence.

conduire, v.t. conduct; convey; carry; drive; confident, a. confidential. - m. confident. (Mach.) control. - v.i. conduct; lead;

- confidentiel, a. confidential.
- confidentiellement, adv. confidentially.
- confier, v.t. confide; commit. v.r. confide (in); be committed.
- configuration, f. configuration.
- configurer, v.t. give configuration or form to. **confin.** m, confine, border. (Used in the pl.)
- confiner, v.t. confine, v.i. border (on).
- confire, v.t. preserve (fruits, etc.); pickle (in
- vinegar); (Leather) soak in bate, bate.
- confirmatif, a. confirmatory, confirmative.
- confirmation, f. confirmation.
- confirmatoire, a confirmatory.
- confirmer, v.t. confirm. v.r. be confirmed.
- confisant, p.a. preserving, etc. (see confire).
- confiserie. f. confectionery: confectioner's art. business or shop.

confiseur. m. confectioner.

- confit, p.a. preserved; pickled: (Leather) bated. -m. preserved meat; mash (for animals); tub, vat (for dressing furs); (Leather) bate, puer. - pr. & p.def. 3 sing. of confire.
- confiture, f. preserve(s), jam.

confiturerie, f. preserves; preserve making. preserve factory or shop, preserve business.

confiturier, m. maker or seller of preserves.

conflit, m. conflict.

- confondre, v.t. confound; mingle, blend; confuse. - v.r. be confounded; mingle, blend; be confused; (Org. Chem.) be identical or, in some cases, tautomeric (as, la quinoneoxime se confond avec le p-nitrosophénol).
- confondu, p.a. confounded, etc.
- conformation, f. conformation.
- conforme, a. conformable.
- conformément, adv. conformably, according,

conformer. v.t. & i. conform.

- conformité, f. conformity.
- confortable, a. comfortable, comforting. m. comfort.
- confronter, v.t. confront; compare. v.i. border.

confus, p.a. confused.

- confusément, adv. confusedly.
- confusion, f. confusion.

congé. m. leave: notice (of leaving); discharge.

congédier, v.t. discharge, dismiss.

congéiabilité, f. congealableness.

congelable, a. congealable.

congelant. p.a. congealing.

congélation, f. congelation, congealing, congealment; specif., freezing; cold storage.

congeler, v.t. & r. congeal: specif., freeze.

congénère, n. congener. — a. congeneric.

congestif, a. congestive, congested,

congestion. f. congestion.

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conduire. - à gaz, gas pipe. - d'échappement, escape pipe, (Steam) exhaust passage. - de la vapeur, steam pipe. - de vent. blast pipe. conduite, f. conduit, pipe, tube, main, hose, channel. etc.: conducting. conduction: direction, superintendence, management; conduct; carrying, conveyance; delivery (of water, etc.). - d'amenée, delivery pipe or tube. - d'aspiration, suction pipe, suction tube. - de vent. ventilation shaft. cône, m. cone. - allumoir, lighting cone (funnel-shaped chimney to be placed on open furnaces while they are being lighted). - de friction, cone clutch. - droit, right cone. - filtrateur, filtering cone. - tronqué, truncated cone. donner du -, taper. en -, conical, cone-shaped. fairs -, make conical, taper. côné, p.a. coned, conical. côner, v.t. cone. conf., abbrev. compare, see, cf. execution: ready-made tion. (Pharm.) confection. confectionné, p.a. made, etc. (see confectionfactured article.

- etc. (see confectionner).
- manufacture, execute. -v.r. be made, be made up, etc.
- specif., clothes maker; clothier.
- class: comparison.
- conférencier, m. lecturer. v.i. hold a conference; give an address.
- conférer. v.t. confer: compare. v.i. confer.
- conferve, f. conferva, confervoid alga, hairweed.
- confesser, v.t. confess.
- conflance, f. confidence.
- confiant, p.a. confiding, etc. (see confier); confident.

- confection, f. making, making up, construcclothes:
 - ner); ready-made (clothes). m. manu-
- confectionnement, m. making, making up,
- confectionner, v.t. make, make up, construct,
- confectionneur, m. maker, manufacturer;
- conférence, f. conference, meeting; lecture;

congestionner

consignation

congestionner. v.t. congest. conglomérat, m. conglomerate. conglomération, f. conglomeration. congloméré, p.a. conglomerated, conglomerate. conglomérer, v.t. conglomerate. conglutinant, a. agglutinant, agglutinative. Congo brillant. (Dyes) brilliant Congo. congrégé, a congregated. congress, m. congress. - du froid, a congress of those interested in the refrigerating industry. congruo, a. congruous. congruence, f. congruence. congruité, f. congruity. conhydrine, f. conhydrine. conicine, f. conicine (conine). conicité. f. conicalness, conicity. **conifère.** a, coniferous. -m, conifer; (pl.)Coniferæ, Pinales. coniférine. f. coniferin. coniférylique, a. coniferyl (in the phrase alcool coniférylique, coniferyl alcohol). coniforme. a. coniform, conical. conine, f. conine. conique, a. conical, conic. conjecturalement, adv. conjecturally. conjecture. f. conjecture. conjecturer. v.t. conjecture. conjoindre, v.t. conjoin, join, unite. conjoint, p.a. conjoined, joined, joint. conjointement, adv. conjointly, jointly. conjoncteur. m. (Elec.) circuit closer, key. conionctif. a. conjunctive. connective. conjonction. f. conjunction. conjonctive, f. conjunctiva. conjonctivite, f. (Med.) conjunctivitis. conjugué, a. conjugate; conjugated. connaissance, f. (sometimes pl.) knowledge: consciousness, senses; acquaintance. connaissant, p.a. knowing; skilled in; acquainted with. connaissement. m. bill of lading. connaitre, v.t. know. faire -, make known, describe, introduce, give notice of. se - d (or en), be versed in, understand. connectif, a. connective. connexe, a. connected; associated. connexer, v.t. connect, join. connexion, connexité, f. connection. connexion directe, (Mach.) direct action. connu, p.a. known; well known. - m. known. connut, p.def. 3 sing. of connaître (to know). conoide, a. & m. conoid. conquérir, v.t. & i. conquer. conquête. f. conquest. conquiert, pr. 3 sing. of conquérir. conquis, p.a. conquered.

conquit, p.def, 3 sing, of conquérir.

consacrer, v.t. devote; consecrate; sanction.
conscience, f. consciousness; conscience; conscientiousness.

consciencieusement, adv. conscientiously.

consciencieux, a. conscientious.

consécutif, a. consecutive.

consécutivement, adv. consecutively.

consell, m. counsel; council; board.

conseller, v.t. counsel, advise. — v.r. be advised, seek counsel (from). — m. counselor, advisor; councilor.

consentement, m. consent.

consentir, v.t. consent to. - v.i. consent.

conséquemment, adv. consistently; consequently.

conséquence, f. consequence.

en ---, in consequence, consequently.

conséquent, a. consistent; consequent. — m. consequent.

par -, consequently, therefore.

conservateur, *a*. preservative, conservative; — *m*. preserver; keeper; conservative.

conservatif, a. conservative.

conservation, f. preservation, conservation; conservatism.

conservatoire, a. & m. conservatory.

conserve, *f.* conserve (in *Pharm.* now often translated *confection* since the old distinction between conserve and electuary has been abandoned); preserved food; jar; specif., (*Micros.*) staining jar; (*pl.*) colored glasses.

- alimentaire, preserved food.

- --- d'amandes, (Pharm.) compound powder of almonds.
- d'écorce d'orange, (Pharm.) confection of orange peel.
- de fruits, preserved fruit (dried, pickled, in sirup, etc.).
- de légumes, preserved vegetables (dried, canned, etc.).
- de poissons, preserved fish, cured fish.
- de rose, de rose rouge, (Pharm.) confection of rose.

- de viande, preserved meat.

- conserves alimentaires, preserved food, specif. canned goods.
- conserver, v.t. preserve. v.r. (of fruits, etc.) keep; be preserved; preserve oneself.

considérable, a. considerable; distinguished.

considérablement, adv. considerably.

- considération, f. consideration; esteem, regard.
- considéré, p.a. considered; esteemed; considerate.
- considérer, v.t. consider. v.r. be considered; consider oneself.

consignataire, m. (Com.) consignee.

consignateur, m. (Com.) consignor, consigner. consignation, f. consignment,

consigner

contrayerva

consigner, v.t. consign; deposit; order; keep contenance, f. capacity, contents; extent. in (soldiers, etc.): refuse admittance to. consistant, a. consistent; (with en) consisting. consistence. f. consistency, consistence; credit. consister, v.i. consist. console, f. bracket: wall fixture. hanger. consolidation, f. consolidation. consolider, v.t. consolidate; (Finance) fund. - v.r. consolidate. consommateur, m. consumer; consummator. consommation, f. consumption; consummation. consommé, p.a. consumed; consummated; consummate. consommer. v.t. consume: consummate. consomptible, a. consumable. consomption, f. consumption. consortium, m. syndicate. consoude, f. (Bot.) comfrey (Symphytum). - officinale, grande -, common comfrev (S. officinale). constamment, adv. constantly; with constancy. constance. f. constant: constancy. constant, a. constant; certain. constante, f. constant. - de dissociation, dissociation constant. - empirique, empirical constant. constatation, f. ascertaining; verification; statement. constater, v.t. ascertain; verify; state. constipant, p.a. constipating. constiper, v.t. constipate. constituant. p.a. constituent: constituting. - m. constituent. constituer, v.t. constitute; put, place, fix. constitution, f. constitution. constructeur, m. constructor, builder. construction, f. construction; building, structure construire, v.t. construct, build. consultatif. a. consultative. advisory. **consulter**, v.t. & i. consult. - v.r. consider; consult one another: be consulted. consumant, p.a. consuming. consume, f. (Wine) loss from evaporation and absorption. **consumer.** v.t. consume. -v.r. be consumed: waste one's money, health, strength or time; waste away. contact, m. contact. contagieux, a. contagious. contamination. f. contamination. contaminer. v.t. contaminate. -- v.r. be contaminated. contempler. v.t. contemplate. contemporain, a. contemporary, contemporaneous.

area: countenance. contenant, p.a. containing; restraining. -- m. container. contenir. v.t. contain: restrain. content, a. content, satisfied, pleased, glad. contentieux, a. disputed; contentious. contention. f. containing: intense application. intenseness: contention. contenu. p.a. contained; restrained. - m. contents. conter. v.t. tell. relate: report. conterie. f. coarse Venice glass. contestation, f. contestation, dispute. contester, v.t. contest. contiennent. pr. 3 pl. of contenir. contient. pr. 3 sing. of contenir. contigu, a. contiguous, adjacent, adjoining. contint. p.def. 3 sing. of contenir. continu, a. continuous; continued. - m. continuum. continuation, f. continuation, continuance. continuel. a. continual. continueliement, adv. continually. continuer, v.t. & i. continue. - v.r. be continued: continue. continuité, f. continuity; continuance. continument. adv. continuously. continually. contour, m. contour, outline; circuit. contourner, v.t. trace the outline of, pass, turn or wind around; twist; distort, deform. contractant, p.a. contracting. - m. contracting party, contractor. contracter. v.t. contract. - v.r. be contracted, contract. contractif. a. contractive. contractile. a. contractile. contraction, f. contraction. contracture, f. contracture. contradiction. f. contradiction. contradictoire, a., m. & f. contradictory. contraignant, p.a. constraining. contraignent. pr. 3 pl. of contraindre. contraindre, v.t. constrain, compel, force, make. contraint, p.p. of contraindre. contrainte, f. constraint. contraire, a. contrary; injurious. - m. contrary. au ---, on the contrary. au - de, contrary to, against. contrairement, adv. contrarily, contrary. contrariété, f. contrariety; difficulty; annoyance. contrastant. p.a. contrasting. contraste. m. contrast. contraster, v.t. & i. contrast. contrat. m. contract.

contrayerva, contrayerve, f. (Bot.) contrayerva.

convallarine

contre. prep. against: close by, near. - adv. contre-maitre. m. overseer. foreman, boss. against, in opposition. -- m. con, opposing aide or point. - à -, side by side. par -, per contra, as an offset, on the other hand. tout --- very close: ajar. contre-, counter-, contra-, contre-accélération, f. negative acceleration, retardation. contre-balancer, contrebalancer, v.t. counterbalance. - v.r. counterbalance each other: be counterbalanced. contrebande, f. contraband. contre-bas, adv. downward. contre-burette, f. leveling tube (for Lunge nitrometers and the like). contre-charge, f. counterpoise. contre-cœur, m. back (of a chimney). d --- , reluctantly, unwillingly. contre-coup, m. rebound; counterstroke. contre-courant, m. countercurrent; back draft. contredire, v.t. & i. contradict. contradisant. p.a. contradicting, contradiotory. contredit, pr. & p.def. S sing. & p.p. of contredire. - m. contradiction; rejoinder. sans -, unquestionably. contrée, f. country, region. contre-écrou. m. set screw (for another screw); lock nut. jam nut. check nut. contre-électromoteur, -électromotif, a. counter-electromotive. contre-émail, m. counterenamel. contre-émailler, v.t. counterenamel. contre-épreuve, f. countertest, check test; counterproof. contre-essai, m. countertest, check test. contrefaçon, f. counterfeiting; counterfeit; (of patents) infringement; forgery; (of books) pirated edition. contrefacteur, m. counterfeiter; infringer; forger; pirate. contrefaction, f. counterfeiting, etc. (see contrefaire). contrefaire, v.t. counterfeit: forge: mimic: feign; disguise. contrefait, p.a. counterfeited, etc. (see contrefaire): counterfeit. - pr. 3 sing. of contrefaire. contreferait, cond. 3 sing. of contrefaire. contre-feu, m. back plate (of a hearth). contre-fiche, f. brace, strut, stud, stay. contrefit, p.def. 3 sing. of contrefaire. contrefont. pr. 3 pl. of contrefaire. contrefort, m. buttress, support; reinforcement; (mountain) spur. contre-hacher, v.t. cross-hatch. contre-hachure, f. cross-hatching.

contremander, v.t. countermand. contremarque, f. countermark. contre-oxydeur. m. enameler. contre-parol, f. casing (of a furnace). contre-pente, f. reverse slope. contre-peser, v.t. counterpoise, counterbalance contre-plaque, f. back plate; reinforcing plate; cheek plate. guard plate. contreplaqué, a. lavered, laminated. - en trois épaisseurs, three-ply. contrepoids, m. counterpoise. contre-poil, m. wrong way (of the hair). d -, against the grain or the nap, the wrong way. contrepoison, contre-poison, m. antidote. - de l'arsenic. (Pharm.) arsenic antidote (ferric hydroxide with magnesium oxide). contre-pression, f. counterpressure, back pres-811TO. contresens, m. wrong sense; (of fabrics) wrong side: wrong way. contretemps, m. mishap, mischance; wrong time, unseasonableness. à ---. inopportunely. contre-tirage, m. back draft. contre-vapeur, f. returning steam, back steam. contrevenir, v.i. offend, transgress. contrevent, m. blast plate; shutter; brace. contrevient. pr. 3 sing. of contrevenir. contre-vis, f. check screw. contribuant, p.a. contributing. - m. contributor. contribuer, v.i. contribute. contribution, f. contribution; tax. contrôlage, m. controlling, etc. (see contrôler). contrôle, m. control; checking, check; mark, stamp; register, roll, list; controller's office. contrôlement, m. controlling, etc. (see contrôler). contrôler, v.t. control, check; calibrate; ascertain by checking; stamp, mark (as gold). contrôleur, m. controller, checker, inspector, comptroller. contrôleur-mesureur, m. (Sugar) an instrument for recording the amount of beet juice extracted. controuvé, a. fabricated, forged, false. controverse, f. controversy. controverser, v.t. dispute, controvert, dehate. convaincant, a. convincing; convicting. convaincre. v.t. convince; convict. convaincu. p.a. convinced: convicted. convainquant, p.a. convincing; convicting. convallatre, f. (Bot.) convallaria. convallarine, f. convallarin.

cordé

convection, f. convection. convenable, a. suitable; expedient; becoming, proper; well-bred. -m. propriety. convenablement, adv. suitably. conformity: convenance. f. convenience: agreement; suitableness; propriety. convenant, a. convenient; suitable; proper. - p.pr. of convenir. convenir. v.i. admit, acknowledge; agree; suit, be suitable: be expedient; be proper. convention. f. convention. convenu. p.p. of convenir. convergence, f. convergence, convergency. convergent, p.a. converging, convergent. converger. v.i. converge. converse, a. & f. converse. conversible, a. convertible. conversion. f. conversion. converti, p.a. converted. - m. convert. convertibilité, f. convertibility. convertible, a. convertible. convertir, v.t. convert. - v.r. be converted, change, turn. convertissable, a. convertible. convertissant. p.p. of convertir. convertissement, m. conversion, converting. convertisseur. m. converter. convexe, a. convex. convexité, f. convexity. convient, pr. 3 sing. of convenir. convier, v.t. invite, ask, beg, prompt. convint, p. def. 5 sing. of convenir. convol, m. (railway) train; convoy; funeral. - de marchandises, freight train, good strain. - de petite vitesse, slow train. - direct (or exprès), express train. convoiteux, a. covetous. convolvuline, f. convolvulin. convoquer. v.t. convoke, call. convulser, v.t. convulse. convulsif, a. convulsive. convulsion, f. convulsion. convulsionner, convulsiver, v.t. convulse. convulsivement. adv. convulsively. cooperatif, a. cooperative. coopérer. v.i. coöperate. coordonnateur, a. coordinating. coordonné, p.a. coordinated, coordinate. coordonnée, f. coordinate. coordonnées polaires, polar coordinates. coordonnées rectangulaires, rectangular coordinates. coordonner, v.t. coordinate. copahu, m. copaiba. copaler, m. copaiba tree, any tree of the genus Covaiva. copal, m., copale, f. copal. copaline, f. (Min.) copalite, copaline. copalme, m. copalm. copayer, m. = copaier.

copeau. m. chip. shaving. - de sapin, fir (deal, pine) shaving. copeaux d'alésage, borings. copeaux de tour, turnings. copie. f. copy. copier. v.t. copy. copieusement, adv. copiously. copieux, a. copious. copiste, m. copier, copyist. coprah, copra, f., copre, m. copra. coprécipitine, f. coprecipitin. copropriété, f. joint property. copulation, f. coupling; copulation. copuler, v.t. couple; (of animals) copulate. - v.r. couple. coq, m. cock; (on shipboard) cook. coque, f. shell; cocoon; (of ships) hull; (of a boiler) body; kink; (Ceram.) see coque d'œuf. below. - d'auf, eggshell; (Ceram.) a dull porous state of the glaze due to imperfect vitrification. - du Levant, cocculus indicus. coquelicot, m. coquelicot (the corn poppy, Papaver rhæas, or its red color). coqueluche, f. (Med.) whooping cough. coqueluchon, m. (Bot.) aconite. coqueret, m., coquerelle, f. (Bot.) alkekengi. coquillage, m. shellfish; shell. coquille, f. shell; (Paper) a size about 17×22 inches; (Founding) chill; (Mach.) casing, housing; typographical error. coquiller. v.t. (Founding) cast in a chill mold. coquilleux, coquillier, a. shelly. cor, m. horn (instrument); corn (callosity). - de chasse, hunting horn, bugle; (Mach.) a part looped like a bugle. corail, m. coral. corailleux, corailien, a. coral. coralline, f. corallin. coraux, pl. of corail. corbeau, m. raven; corbel, bracket. corbeille, f. basket. corbeillée. f. basketful. basket. cordage, m. rope, cord, cordage; cording (of wood); measuring (of wood) by cords. - goudronné, tarred rope. cordat, m. a coarse wrapping cloth; coarse serge. corde, f. cord, twine, rope, string, line; thread; (of wood) cord; (Geom.) chord; (Music) string; (Glass) a cordlike defect on blown glass, due to incomplete fusion. - à boyau, catgut. - à feu, fuse, match. - à violon, violin string. - à violoncelle, cello string, violoncello string.

- de piano, piano string, piano wire.
- en fil de fer, wire rope.

cordé, p.a. corded; twisted; (Bot.) cordate.

cordeau

cordeau, m. line, string, small cord or rope;] corniche, f. cornice: (Bot.) water caltron. fuse. - Bickford, Bickford fuse. - d'amorce, fuse, match. - détonant, detonating fuse. - porte-feu, fuse, match. cordée. f. cord (of wood). cordeter, v.t. twist, twine, lay (into rope). cordelette, f. small cord, string, line. cordeline, f. (Glass) ferret; selvedge, list. corder, v.t. cord; twist; measure by the cord. - v.r. become stringy; twist; be corded. corderie, f. cordage making; cordage business; cordage factory, ropewalk. cordial, a. & m. cordial. cordier, a. cordage. - m. rope maker or seller. cordiérite, f. (Min.) iolite, cordierite. cordon, m. string, cord; strand; band, tape; ribbon: row, string, line, string; cordon; border: milled edge (of a coin). cordonner, v.t. twist; plait, plat, braid. cordonnerie, f. shoe making, trade or shop. cordonnet, m. small cord, string; braid; silk twist; milling (on a coin). cordonnier, m. shoemaker; shoe dealer. cordouan, m. cordovan (leather). Cordoue, f. Cordova. Corée. f. Korea. coriace. a. tough. leatherlike. coriacé. a. coriaceous. leatherlike. corlaire, f. (Bot.) tanner's sumac. coriandre, f. (Bot.) coriander. coriandrol. m. coriandrol (linaloöl). corindon. m. (Min.) corundum. corindonique. a. corundum. corme, f. service berry. cormier, m. service tree (Sorbus domestica). cornaille, f. horn raspings. cornaline, f. (Min.) carnelian. cornard, m. (Glass) a hooked tool for removing crucibles from the furnace. corne, f. horn; prong, point; turned-down corner (of a sheet of paper); fruit of the cornel. - de cerf, hartshorn. - d'abondance, cornucopia, horn of plenty. corné, a. horny, horn, corneous. cornée, f. (Anat.)cornea; (Bot.) a member of the Cornaceæ. cornéenne, f. (Petrog.) aphanite. corneilie, f. crow; (Bot.) loosestrife. cornéliane, f. (Min.) carnelian. cornéole, f. woadwaxen, dyer's weed (Genista tinctoria). corner, v.i. sound a horn; (of the ears) ring; smell, stink. - v.t. din; horn; turn down the corner of. cornet, m. bag, cornet; little horn; dice box; (Assaying, Music, etc.) cornet. cornetier. m. horn worker.

84 correspondance cornier, a. corner. - m. (Bot.) cornel (Cornus). cornière, f. angle iron, corner iron. Cornouailles. n. Cornwall. cornouille, f. cornel berry, fruit of the cornel. cornouiller, m. (Bot.) any plant of the genus Cornus (cornels and dogwoods). - à grandes fleurs, flowering dogwood (Cornus florida). cornu. a. horned; angular, cornered; absurd. cornue, f. retort; a large two-handled vessel for carrying liquids; (Metal.) converter. - à gaz, gas retort. - à goudron, tar still, tar retort. - à lessives, a vessel for carrying lye. - de distillation, retort. corollaire, m. corollary. - a. (Bot.) corolline. corolie, f. (Bot.) corolla. corozo. m. vegetable ivory (from the corozo palm). corporation, f. guild, union. corportifier, v.t. (Old Chem.) corportify, solidify. corps, m. substance, compound; body; (Mil.) corps. (Careful modern usage avoids use of the term "body" for substances.) - aldéhydique, aldehydic substance, aldehvde. - azoté, nitrogenous substance, nitrogen compound. - comburant. supporter of combustion. - composé, compound. - creux, hollow body: hollow ware. --- desséchant, dehydrating agent, desiccating substance. - étranger, foreign substance; foreign body (e.g. in the eye). - gazeux, gaseous substance, gas; gaseous body, body of gas. -gras, fatty substance (including, in the most general sense, fats, soaps, fatty acids and even lecithin, etc.); specif., fat (corps gras proprement dit). - isolant, insulator. - muqueux de Malpighi, Malpighian layer. - réducteur, reducing substance, reducer. --- simple, simple substance, element. corpusculaire, a. corpuscular. corpuscuie, m. corpuscle. correct. a. correct. correctement, adv. correctly. correcteur, m. corrector; proofreader. - a. correcting, corrective. correctif. a. & m. corrective. correction, f. correction; correctness. corrélatif, a. & m. correlative. corrélation, f. correlation. corrélativement, adv. correlatively. correspondance, f. correspondence; communication.

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Côte occidentale, West Coast (esp. of Africa). correspondant. p.a. corresponding. -m. correspondent. coté, p.a. lettered, numbered; (Com.) quoted. côté. m. side: (Printing) form. correspondre. v.i. & r. correspond. corrigé. p.a. corrected. - m. corrected copy. d-, on one side, sideways, sidewise; obcorriger, v.t. correct. - v.r. be corrected; corliquely; near, by; close together. rect oneself, reform. à - de, beside, close to, near. corroborant. p.a. corroborating, corroborant. - de la chair, (Leather) flesh side. -m. (Med.) corroborant, tonic. - poil. (Leather) hair side. corroboratif, a. corroborative. corroborer. v.t. corroborate. aside, apart. corrodant, p.a. corroding, corrosive; erosive. - m. corrosive. corroder. v.t. corrode; erode. - v.r. be corroded; be croded. France). corrol, m. (Leather) currying; claying, puddling: puddle. corroirie. f. curriery. corrompre. v.t. corrupt; soften (as leather or iron); deprive of plasticity (as wax). cotinus). - v.r. become corrupted, softened, etc. corrompu. p.a. corrupted, etc. (see corrompre), corrupt; putrid. corrosif, a. & m. corrosive. corrosion. f. corrosion: (Geol.) erosion. corroyage, m. currying, etc. (see corroyer). corroyé-masse, f. scrap iron. corroyer, v.t. curry (leather or skins); work, hammer, forge, weld (iron, etc.); puddle, pug (clay or with clay); knead, beat, malax (dough, mortar, etc.); dress down, plane (wood); (Dyeing) spread out on the roller. corroyère, f. (Bot.) tanner's sumac. corroyeur, m. currier, etc. (see corroyer). corruption, f. corruption; specif., putrefaction. Corse, f. Corsica. corsé, p.a. full-bodied, full-flavored, strong. corser, v.t. give body, consistency, flavor or cotton. strength to. corton, m. a kind of Burgundy wine. corubis. m. artificial corundum. cosecante, f. (Math.) cosecant. cosinus, m. (Math.) cosine. cosmétique. a. & m. cosmetic. cosmique. a. cosmic. cosmogonie, f. cosmogony. woolly. cosse, f. pod, husk, hull (of peas, etc.). cossette, f. chip, slice, cossette. cosseterie, f. cutting into chips or slices and the treatment of these (in the case of chicory, drying). cotangente, f. (Math.) cotangent. cotarnine. f. cotarnine. cote, f. quota; classification mark; figure indicating a dimension, altitude or the like on a plan or chart; (Com.) quotation. côte, f. rib; slope; shore, coast. $-\dot{a}$ ---, side by side. cotylédoné, a. cotyledonous. - de soie, silk floss, cappadine. cou. m. neck. Côte d'Ivoire, Ivory Coast.

de -, on one side, sideways; obliquely; awry; du --- de. among: with respect to, regarding. coteau, m. slope, hillside; hill. Côte-d'Or, f. Côte-d'Or (a department of coter, v.t. number, letter; (Com.) quote. cotier, a. coasting, pertaining to the coast. côtière. f. side stone (of a furnace): (Founding) one of the parts of a mold. cotin, cotinus, m. (Bot.) fustet (Cotinus cotisation, f. assessment; clubbing together; share, quota. cotiser. v.t. assess. - v.r. club together. coton, m. cotton; down. - absorbani, absorbent cotton. - azotique, nitrated cotton, guncotton. - brut, raw cotton. - caoutchouté, rubberized cotton. - courte soie, short-staple cotton. - de verre, glass wool. - endécanitrique. Vieille's name for the highest nitration product of cotton. - en laine, cotton wool, raw cotton. - fulminant, fulminating cotton, guncotton. - hydrophile, absorbent cotton. - longue soie, long-staple cotton. - mineral, mineral wool, slag wool, mineral - nitraté, nitrated cotton. - octonitrique, a nitrated cotton of the formula C₂₄H₃₂O₁₂(NO₂)₈ (according to Vieille). - pyrique, (Expl.) pyrocotton. cotoniser, v.r. become like cotton. cotonnade, f. cotton fabric, cotton goods. cotonné, p.a. cottony, downy; (of hair) cotonner, v.i. become nappy or downy; (of copper) become covered with light spots. - v.r. become nappy or downy. cotonnerie, f. cotton plantation; cotton culture: cotton mill. cotonneux, a. cottony. cotonnier, m. (Bot.) cotton plant. — a. cotton. coton-poudre, m. guncotton. côtoyer. v.t. go along, coast, skirt.

cotylédon, m. cotyledon.

cotylédonaire, a. cotyledonary, cotyledonous.

- de cygne, see col de cygne, under col.

couleuvrine

- couchant, p.p. of coucher. m. west; decline; setting sun.
- couchart, m. (Paper) coucher.
- **couche**, *f*. layer; bed, stratum; coat, coating; (*Brewing*) couch; bed; hotbed; childbed, parturition.
 - --- cornée, horny layer.
 - de Malpighi, Malpighian layer.
 - d'impression, (Painting) priming coat.
 - isolante, insulating layer.
- coucher, v.t. lay, lay flat, lay down, lay on; coat; write down; inscribe, insert; (*Paper*) couch. - v.t. lie, lie down; sleep. - v.r. go to bed; lie, lie down; (of the sun, etc.) set. - m. lying, recumbent position; (of the sun, etc.) setting; bed, bedding.
- coucheur, m. layer, coater, etc. (see coucher).
- couchis, m. bed, layer, stratum; (of a boiler) lagging; (Gardening) layer.
- coucou, m. cuckoo; cuckoo clock.
- coud, pr. 3 sing. of coudre.
- coude, f. elbow; knee, angle, bend, turn, bow, loop; crank, cranked part.
- coudé, p.a. bent, kneed, cranked.
- couder, v.t. bend (in the form of an elbow), knee, crank. — v.r. form an elbow.
- coudrage, m. soaking in tan liquor.
- coudran, coudranner, etc. See goudron, goudronner, etc.
- coudre, v.t. sew; tack on, attach. v.i. sew. — v.r. be sewed; be joined.
- coudrée, f. arid land.
- coudrement, m. soaking in tan liquor.
- coudrer, v.t. soak in tan liquor.
- coudret, m. tanning vat, tan vat.
- **coudreuse**, *f*. an apparatus for stirring tan liquor.
- coudrier, m. (Bot.) hazel, hazel tree.
- **couenne**, *f*. pigskin, (of bacon) rind; any thick skin.
- couette, f. socket; feather bed.
- coulage, m. flowing, leaking, casting, etc. (see couler); (loss due to or allowance made for) leakage; waste; scalding, scouring, bucking (in laundries).
 - à noyau (or à noyaux), core casting.
 - --- en coquille, chill casting.
 - en sable, sand casting.
 - en terre, loam casting.
- coulant, p.a. flowing, etc. (see couler); fluid; (of machine parts) movable, sliding; (of kilns, etc.) continuous; (of soil) not firm, caving; fluent; accommodating. — m. (Mach.) slide, slider, runner.
- coulé, p.a. cast, etc. (see couler, v.t.). m. cast, casting.
- coulée, f. casting; tapping, running off (of metal); discharge; channel from furnace to mold; spray (side channel in a mold);

head, sullage piece (of a casting); (Geol.) coulée; running hand.

- coulement, m. flow, flowing.
- couler, v.i. flow, run; leak, run out; glide, slide, slip; slip, creep; (of fruits, etc.) drop; (of ships) sink; (Founding) run thru the mold. — v.t. cast, pour, mold, found; tap (metal or a furnace); filter, strain; cause to flow, pass, run; sink (a ship); pass (time); slip; engrave boldly; lead, run lead into. — v.r. slip, glide; ruin oneself.
- couleur, f. color, colour; specif., dye; a variety of smalt. — m. caster (in foundries and ceramic work); scalder, scourer (in laundries).
 - à cuve, vat dye.
 - à eau, à l'eau, water color.
 - à l'huile, oil color.
 - à mordants, mordant dye, mordant color.
 - au pinceau, brush color, artist's color.
 - azoique, azo dye, azo color.
 - bon teint, fast color, fast dye.
 - claire, light color.
 - complémentaire, complementary color.
 - composée, secondary color.
 - d'aniline, aniline color, aniline dye.
 - --- de chair, flesh color.
 - de feu de moufle, (Ceram.) overglase color.
 - de grand feu, (Ceram.) any color applied in or under the glaze.
 - d'imprimerie, colored printing ink.
 - du recuit, tempering color.
 - en détrempe, distemper color.
 - faux teint, fugitive color, fugitive dye.
 - foncée, dark color.
 - glacée, an azo dye produced on the fiber with the use of an iced diago solution.
 - grand teint, fast color, fast dye.
 - --- grattée, pale color.
 - lavée, pale color, faint color.
 - matrice, primary color.
 - minérale, mineral color.
 - mode, mode color.
 - pour cure, vat dye.
 - primitive, primary color.
 - rabattue, saddened or darkened color.
 - secondaire, secondary color.
 - solide, fast color, fast dye.
 - vitrifiable, vitrifiable color, enamel color.
 - mettre en —, color, stain; alter the surface of (a gold alloy) by pickling.

couleuvre, f. snake.

- couleuvrée, f. (Bot.) a name for plants which corresponds (but only in part) to snakeroot.
 - de Virginie, Virginia snakeroot (Aristolochia serpentaria).
- couleuvrine, f. (Bot.) bistort, snakeweed (Polygonum bistorta).

courant

- coulis. m. grout. thin mortar; molten metal; | coupe en travers, cross section. strained broth. coulisse, f. groove, slot, channel, guide, slide; slotted link; sliding shutter. à ---, sliding, with sliding motion. coulisseau, m. small groove; (piece which slides in a groove) slide block, slider, guide block, guide, tongue, coulissement, m. sliding, sliding motion. coulisser, v.s. slide. - v.t. furnish with grooves or guides. couloir, m. strainer, colander; hopper; passage, passageway, lobby. couloire, f. strainer, colander; vessel placed under the spigot of a cask; drawplate. coulomb. m. (Elec.) coulomb. coulombmètre. m. coulomb meter. coulommiers. m. a kind of cheese similar to Brie. coulure, f. running, running down (as of glaze), running out (as of cast metal); failure of fruit due to falling off of pollen. coumarine, f. coumarin. coumarique, a. coumaric. coumarone, m. coumarone (bensofuran). coumarylique, a. coumarilic. coumys, m. kumiss. coup, m. stroke; blow, shock; shot, report, discharge (of a firearm); blast; time, turn; shicer. draft (of liquor); move, throw (in games); bruise: wound. a - sur, surely, certainly. après -, too late, afterward. - d'arrière, back stroke, return stroke, - d'avance, forward stroke. - de dé, - de dés, cast of the dice, (fig.) venture. - de feu, sudden increase in heat; heating; overburning; burning: overheating. (Founding) melting heat. — de mine. blast. - d'essai, first attempt; proof shot. - d'aril, glance, look, sight, view. - heureux, lucky shot (throw, move), lucky venture. - sur -, one after another, successively, uninterruptedly. pour le ---, this time, for once. coupable, a. guilty; culpable. -m. culprit. coupage, m. cutting, etc. (see couper); mixing note. (of liquids); specif., addition of fermentcour, f. court. ing liquid to unfermented to start the fermentation; dilution (e.g. of alcohol); mixture, blend (of wines, etc.). coupant, p.a. cutting, etc. (see couper); sharp. -m. (sharp) edge. coupe, f. cutting; cut; section; a shallow cup or glass having a foot and stem.
 - en long, longitudinal section.

- - horizontale, horizontal section, plan. - transversale, cross section.
 - verticale, vertical section.
- coupé, p.a. cut, etc. (see couper).

coupeau, m. cutting, snip, chip. (Cf. copeau.)

- coupe-air. m. trap.
 - coupe-betteraves, m. sugar-beet slicer, beetroot slicer.
- coupe-cannes, m. sugar-cane slicer.
- coupe-circuit, m. (Elec.) circuit breaker. cutout. fuse.
- coupellation, f. cupellation.
- coupelle, f. cupel; pan for burning sulfur in a sterilizing apparatus; cup (in certain tech. senses); small cup on a stem; small shovel for gunpowder.
- coupeiler. v.t. cupel.
- coupelleur. m. cupeller.
- coupement, m. cutting, etc. (see couper).
- coupe-net. m. wire cutters, nippers.
- couper, v.t. cut; cut up, cut off, cut out; (of liquids) mix, blend, dilute (e.g. alcohol), cut. - v.i. cut. - v.r. cut oneself: be cut: cut; divide, part, cleave; cut each other, cross, intersect; (of fabrics) wear at the folds; contradict oneself.
- coupe-racines, m. root cutter, specif. beetroot
- couperet, m. cutter, (large) knife; cleaver, chopper: enameler's file.
- couperose, f. copperas, vitriol (copperas is now used in English only of the green iron salt. FeSO₄ · 7 H₂O); (Med.) acne rosacea.
 - blanche, white vitriol (zinc sulfate).
 - bleve, blue vitriol (copper sulfate).
 - verte, green vitriol, copperas.
- coupe-tubes, coupe-tuyau, m. tube cutter. coupeur, m. cutter. - a. cutting.
- coupeuse. f. cutter.
- couplage, m. coupling; (Elec.) connection.
- **couple.** f. couple. -m. couple; timber, frame, couplement, m. coupling; (Elec.) connection.
- coupler, v.t. couple; (Elec.) connect.
- couplet, m. couplet; hinge, hinged joint.
- coupoir. m. cutter.
- coupole, f. cupola.
- coupon, m. coupon; fraction (of a share); remnant (of a cloth).
- coupure, f. cut; ditch, trench; small bank

- courade, f. a kind of sardine.
- courage, m. courage; heart; spirit; temper.
- couramment, adv. commonly, currently; readily.
- courant, p.a. current, present, ordinary, common; lineal; running. -m. current: course, run; current month, inst.; length (as of a building).

courant

conteux`

courant à haute fréquence, high-frequency cur- courrole bandoulière, shoulder strap, shoulder ent belt. alternatif. alternating current. - biphasé, two-phase (or diphase) current. - continu, continuous current. - d'allumage, lighting current. - de charge, charging current. length. - de retour, return current. - déripé, derived current, shunt current. - direct. direct current. - discontinu, intermittent current. - inducteur, inducing current, primary current. - induit, induced current, secondary current. - monophasé, single-phase (or monophase) current. - polyphasé, polyphase current. - redressé, rectified current. - tellurique, - terrestre, earth current, ground current. - triphasé, three-phase (or triphase) current. - vagabond. strav current. courir. - vibré. alternating current. courbable, a. bendable. courbage, m. bending, curving, bowing. courbaril, m. courbaril (Hymenæa courbaril). courbarine, f. courbaril (resin), courbaril copal. courbe, f. curve; turn, bend; knee, rib; contour. - a. curved. courbé, p.a. curved, bent, bowed: crooked; bowed down; stooping. courbement, m. bending, curving, curvature, curvation. coussin, m. cushion. courber, v.t. bend, curve, bow. - v.i. bend, bow, stoop. -v.r. bend, be bent, bow, stoop. courbure, f. curvature, curve, bend, bending, inflection, flexure. bolster. courent, pr. S pl. indic. & subj. of courir. coureur, m. runner; rover; frequenter. courge, f. (Bot.) cucurbit, member of the genus Cucurbita (including pumpkin, squash, gourd). courir, v.i. run; be current; run about, go closed. about; hasten. - v.t. run; run after, follow, frequent; roam over, travel over; overrun; be current in. couronne, f. crown; ring; halo, corona; rim cutter. (of a wheel); hoop. couronnement, m. crowning; cap, coping, top, top piece; coronation. - en éventail, wing top (of a burner). couronner, v.t. crown; cap. courra, fut. 3 sing. of courir. courrier, m. mail, post, correspondence; courier, messenger. courroi, m. (Dyeing) roller. courrole, f. belt; strap; band. - de transmission, driving belt, belt.

- sans fin, endless belt.

- courroyage, courroyer, etc. See corroyer. corroyage, etc.
- cours, m. course; price, rate; market price;

apoir -, be current, circulate.

- de chimie, chemistry course (specif., a course of lectures or recitations as distinguished from laboratory work); (as a title) textbook on chemistry.
- course, f. course, race, run; journey, trip, walk, ride, drive; distance; stroke (of a piston); throw (of a crank); flight (of a projectile).
- coursier. m. mill race: (Calico) a cloth made to travel underneath the cloth to be printed in order to prevent soiling and to improve the printing.
- court, a., m. & adv. short. pr. 5 sing. of
- courtage, m. brokerage.
- court-circuit, m. (Elec.) short circuit.
- court-circuiter, v.t. short-circuit.
- courtement, adv. shortly, briefly.
- courtier, m. broker.
- courtois, a. courteous.
- couru, p.p. of courir.
- cous. m. whetstone.
- cousant. p.a. sewing, etc. (see coudre).
- cousent, pr. S pl. of coudre.
- couseuse, f. sewer; stitcher.
- coussiner, v.t. cushion, pad.
- coussingt, m. pad, cushion; (Mach.) journal bearing, (journal) box, pillow, pillow block, bush, bushing, brass; (of rails) chair:
 - à billes, ball bearing.
 - à fileter, de filière, screw die.
- cousso, m. (Pharm.) cusso; (Bot.) any plant of the genus Hagenia.
- cousu, p.a. sewed; attached; (of the mouth)

coût, m. cost, price, expense.

coutant, p.pr. of couter; (of price) cost.

couteau, m. knife; (of a balance) knife edge;

- affilé, sharp knife.
- belge, (Expl.) granulating knife.
- émoussé, blunt knife.
- racloir, scraping knife, scraper.
- rond, round knife.
- coutelet. m. small knife.

coutelierie, f. cutlery; cutlery works or shop. coutelure, f. damage done to leather or skina by the knife used in dressing.

coûter, v.i. cost; be dear (costly); be painful. couteux, a. costly, expensive, dear.

coutil. m. ticking, tent cloth, drill, duck.

coutumier. a. accustomed: customary.

contumièrement, adv. customarily, usually.

couver. v.t. brood on, incubate: brood over.

- d anneau, ringed cover, ring cover, ringed

scure; secret; deep-colored (wine); cloudy

esp. a hard, difficultly fusible aluminous

- écaille, (Ceram.) a reddish brown glaze re-

(country). -m.

couvert, p.a. covered, etc. (see couvrir); ob-

sheltered

couverte, f. covering; facing; (Ceram.) glaze,

couverture, f. cover, covering; roof, roofing;

blanket, coverlet; (Com.) security.

couvre. pr. 5 sing. indic. & subj. of couvrir.

couvre-objet. m. (Micros.) cover glass.

covelline, f. (Min.) covellite, covelline.

crachat. m. sputum, spit, spittle.

C.r., abbrev. Comptes rendus (which see).

crachement. m. spitting. etc. (see cracher). cracher, v.i. spit; sputter; (of boilers) prime.

couvre-amorce, m. primer cap, primer cover.

couvrir. v.t. cover; face; screen; outbid.

-v.r. cover oneself; be covered; be

foam; start at the joints; (Elec.) spark;

(Founding) run over. - v.t. spit. spit out.

de -, customary, customarily.

couture, f. seam; sewing, stitching.

convercie, m. cover. lid: cap. top.

coutume, f. custom.

lid.

(weather):

variety.

cloudy.

throw out.

cover; lodging.

sembling tortoise shell.

créatinine

cran. m. notch. nick: defect in welding: (Bot.) horseradish.

- de Bretagne, horseradish.

cranage. m. notching.

crâne, m. skull, cranium. - a. bold.

crânien. a. cranial.

crapaud, m. toad; mushroom anchor; armchair.

crapaudine, f. bearing, bushing, bush, brass; socket; pivot; escape valve; grating. screen (of a waste pipe).

craquelage. m. crackle manufacture.

- craquelé, a. (Ceram. & Glass) crackled. m. crackling.
- craquelée, f. crackle, crackle ware.

craquèlement. m. crackling. crackled state.

craqueler, v.t. crackle (as porcelain or glass).

- craquelin. m. hard biscuit, cracker.
- craquellement, m. = craquèlement.
- craquelure. f. cracking (as of varnish or paint).
- craquement, m. cracking; crackling; creaking.
- craquer, v.i. crack; crackle; creak.
- craquetant, p.a. crackling.

craquètement, m. crackling, decrepitation.

- craqueter, v.i. crackle, decrepitate.
- craquette, f. impurities removed from melted butter.
- craqure, f. crack, fissure.
- crasse, f., crasses, f. pl. (of metals) dross; (Leather) a scum of lime soaps, albuminoid matter, etc.; dirt, filth; fouling.
 - crasse noire, black dross, specif. a mixture of lead antimonate and antimonite formed in lead refining.

crassement, m. fouling.

- crasser. v.t. foul: dirty.
- cratère, m. crater.
- crayer, v.t. chalk, mark with chalk. m. vitrified coal ashes.
- crayeux. a. chalky.
- crayon, m. crayon; pencil; (Elec.) carbon; sketch, outline.
 - à dessiner, drawing pencil.
 - d gaine, incased crayon, pencil.
 - à lumière, electric-light carbon.
 - d'azotate d'argent, silver nitrate stick.
 - de carbone, carbon rod, carbon.
 - de couleur, colored pencil.
 - de graphite. de mine de plomb. lead pencil.
 - électrique, arc-light carbon.

crayonnage, m. drawing.

crayonner, v.t. draw; mark; sketch.

crayonneux, a. chalky.

créance, f. credit; credence; claim, debt.

créancier, m. creditor.

créateur, a. creative. — m. creator.

- créatine, f. creatine.
- créatinine, f. creatinine.

craie, f. chalk. - de Briancon, (Min.) steatite. - lavée, - préparée, (Pharm.) prepared chalk. - précipitée, (Pharm.) precipitated chalk. craignant, p.pr. of craindre.

Cracovie. f. Cracow, Krakow.

cracque, f. crack, fissure.

- craignent, pr. 3 pl. indic. & subj. of craindre.
- craindre, v.t. fear, be afraid of; (of objects) be liable to injury from. -v.i. fear. be afraid; hesitate (with de).
 - je crains qu'il ne vienne, I fear he will come. je crains qu'il ne vienne pas. I fear he will not
 - come.
- craint. p.a. feared, dreaded.
- crainte, f. fear, apprehension.

de - de, for fear of.

de — que, for fear that, lest.

cramoisi, a. & m. crimson.

crampe, f. cramp.

- crampon, m. cramp, cramp iron, clamp; staple.
- cramponner, v.t. cramp, clamp.
- cramponnet, m. small cramp or clamp; staple.

créatinique

créatinique, a. creatinic. création. f. creation. créatrice, a. fem. of créateur. crédibilité, f. credibility. crédit. m. credit. créditer, v.t. credit. créer. v.t. create. crémaillère, f. rack, toothed bar, rack bar. crème, f. cream; sirupy liqueur, - d'amandes, almond cream. - de chaux, cream of lime. - de soufre, sublimed sulfur, flowers of sulfur. - de tartre, cream of tartar. - de tartre soluble, soluble cream of tartar (a product of the solution of cream of tartar in boric acid or borax). - froide, cold cream. crémer. v.i. cream. - v.t. cremate. crémeux, a. creamy. crémomètre, m. creamometer. crémone. f. a kind of sash latch. créneler. v.t. indent: notch. cog. tooth. crénelure, f. indentation, indenting, notching. créosol, m. creosol. créosotage, m. creosoting. créosotal, m. (Pharm.) creosotal. créceote, f. creceote. - du goudron de bois, wood-tar creosote. créosoter. v.t. creosote. crepage, m. dressing or glossing of crepe; craping. crimping. crêpe, m. crêpe: specif., crape. crêper, v.t. crape, crimp, crisp. crépi. m. rough coat (of plaster). crépine, f. strainer; fringe; omentum, caul. crépir, v.t. grain (leather); rough-cast, roughcoat (walls); crisp (hair). crépissage, m. graining, etc. (see crépir). crépitant, p.a. crepitating, crepitant. crépitation, f., crépitement, m. crepitation, crackling. crépiter, v.i. crepitate, crackle. crépon, m. crépon (a thick craped fabric). erépu, a. crisped, curled, (of hair) woolly.

crépuscule, m. twilight (either dawn or dusk). erteol, m. creeol. cresson, m. (Bot.) cress.

de fontaine, watercress.

- Para, Para cress (Spilanthes oleracea).

crésyl, m. cresyl (an antiseptic).

crésyle, m. cresyl (the radical).

crésylique, a. cresylic.

crésylite, f. cresylite (trinitro-m-cresol).

crésylol, m. cresol.

crétacé, a. cretaceous.

crête, f. crest.

crétin, m. (Med.) cretin.

cretons, m.pl. cracklings, greaves (of tallow). creusage, creusement, m. digging, etc. (see creuser).

crispation

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creuse, a. fem. of creux. creuser, v.t. dig. excavate, hollow out; go deeply into, study carefully. - v.r. become hollow. creuset. m. crucible. - brasqué, brasqued crucible. - de Gooch, Gooch crucible. - de Hesse, Hessian crucible. - de Paris, French crucible, Paris crucible. - de Rose, Rose crucible (with tube passing thru the cover). - en argent, silver crucible. - en biscuit, unglazed porcelain crucible. - en charbon de cornue, retort-carbon crucible. - en fer forgé, wrought-iron crucible. - en fonte, cast-iron crucible. - en grès, sand crucible, stoneware crucible. - en platine, platinum crucible. - en plombagine, graphite crucible, blacklead crucible. - en porcelaine, porcelain crucible. - en silice, silica orucible. - en terre, clay crucible. - en terre de Paris, = creuset de Paris. creusetler, creusiste, m. crucible maker. creusure, f. hollowing, hollow. creux, a. hollow; (of iron, etc.) tubular; empty; (of food) unsubstantial. - m. deep: cavity, hollow, hole; mold (for casting); depth (of a ship or a cog). en —, in intaglio. crevasse, f. crevice, fissure, crack; crevasse. crevasser, v.t., i. & r. crack, chink, split. crever, v.i. burst, break; (of animals) die. - v.t. burst, break; kill. - v.r. burst. crevette, f. shrimp; prawn. cri, m. cry; creaking; rustling (as of silk); grating. - de l'étain, tin cry, creaking of tin. criblage, m. sifting, screening, riddling. crible, m. sieve, screen, riddle. - d secousse, shaking sieve, swing sieve. - sasseur, bolter. cribler, v.t. sift, screen, riddle. cribleur, m. sifter. criblure, f. siftings. cric, m. jack, lifting jack. – d vis, screw jack. crier, v.i. cry, cry out, squeal, bark, etc.; creak; rustle; grate; scold. - v.t. cry; proclaim; offer for sale. Crimée, J. Crimes. criminei, a. & m. criminal. crin, m. (coarse) hair, esp. horsehair; bristles. - végétal, vegetable fiber, esp. palm fiber. criquet. m. locust; cricket. criqure. f. crack, fissure.

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crispation, f. shriveling, etc. (see crisper),

crise, f. crisis.

crisper. v.t. shrivel, contract; wrinkle: irritate.] crocéine, f. crocein. crocélque. a. croceic. - .r. shrivel. contract. crissement, m. grating, grinding. crocher. v.t. hook. crisser, v.i. grate, grind. crissure. f. crease, wrinkle, unevenness. cristal, m. crystal; crystal glass, crystal, flint glass; an object of glass, esp. crystal glass. - de roche, rock crystal. - d'Islande. Iceland spar. - de brassage, rabble, - mizte, mixed crystal. crocique, a. croconic. cristaux de soude, soda crystals, sal soda (sodium carbonate decahydrate). croconique, a. croconic. cristaux de tartre, (Com.) tartar (recrystallized but not as highly purified as cream of tartar). cristaux de Vénus, crystals of Venus (old name believed. for crystallized copper acetate). eristallerie, f. art of making crystal glass or twill; crusader. objects of it; ciystal glass factory. cristallière, f. rock-crystal mine. croisement, m. crossing. cristallifère, a. crystalliferous. cristallin, a. crystalline. - m. (Anat.) crystalline lens. cristalline, f. (Physiol. Chem.) crystallin. cristallinité, f. crystallinity. cristallisabilité, f. crystallizability. cristallisable, a. crystallisable; (of acetic acid) croissance, f. growth. glacial. cristallisant. p.a. crystallizing. cristallisation, f. crystallization. - fractionnée, fractional crystallization. croit, pr. 5 sing. of croire. cristallisé, p.a. crystallized. cristalliser, v.i., t. & r. crystallize. cristallisoir, m. crystallising dish; crystallising pan, crystallizing vessel, crystallizer. cristallite, f. (Petrog.) crystallite. cristallitique, a. (Petrog.) crystallitic. en -, crosswise. cristallogénie, f. crystallogeny. cron. m. sandy soil. cristallogénique, a. crystallogenic. cristallographe, m. crystallographer. cristallographie, f. crystallography. cristallographique. a. crystallographic. cristallographiquement, adv. crystallographically. cristalloïde, a. & m. crystalloid. cristaliométrie, f. crystallometry. cristallométrique, a. crystallometric. cristallotechnie. f. crystallotechny, art of producing crystals artificially. tine. cristaux, pl. of cristal. cristé, a. crested, tufted. criste-marine, f_{\cdot} = christe-marine. crotonique, a. crotonic. critère, critérium, m. criterion. critiquable, a. open to criticism. **critique**, a. critical. -f. criticism; critique. - m. critic. hyde). critiquement, adv. critically. critiquer, v.t. criticize. crotter, v.t. dirty, foul. croc, m. hook; claw, catch; crunch (the sound), - de cheval, horse dung.

- crochet, m. hook, small hook; clasp, catch, pawl, etc.; rabble; bend, turn; steelyard; fang; crochet; (Glass) a notched block of iron used as a support for the blowpipe; (Printing) bracket, crotchet.

crocolise, f. (Min.) crocoite, crocoisite.

- crocus, m. (Chem. & Bot.) crocus.
- croire, v.t. believe; think. v.i. believe. - v.r. think oneself: depend on oneself: be
- croisé, p.a. crossed, etc. (see croiser). m.

croisée, f. (window) sash; window; crossing.

- croiser, v.t. cross; cross out; lap over; twill; twist slightly. - v.i. cross; cruise. - v.r. cross, be crossed, cross each other.
- croisette, f. little cross; (Min.) cross-stone.
- croiseur, m. cruiser; cross lode, cross vein.

croisillon, m. crossbar, crossarm, crosspiece.

- croissant, p.a. growing, etc. (see croitre). -m. crescent: crescent-shaped object. e.g. a sickle; tread (of a tire).
- croissent, pr. 3 pl. indic. & subj. of croitre.

- croit, pr. 3 sing. of croitre.
- croitre, v.i. grow; increase; grow longer; (of a stream) rise. - v.t. augment.
- croix, f. cross; (Printing) dagger, †.

croquant, p.a. crunching, crisp. --- m. gristle.

croquer, v.t. crunch; sketch roughly. - v.i. be crisp, give a crunching sound.

croquis, m. sketch, outline.

crosne, m. Japanese artichoke (Stachys). Called also crosne du Japon.

crosse, f. butt, buttstock, stock: (Mach.) crosshead; bend, crook; crosier

courbé en — de fusil, bent like a gunstock.

crot. m. easthenware pot for collecting turpen-

croton. m. (Bot.) croton.

crotoné, a. (Pharm.) containing croton oil.

crotonisation, f. crotonization (reaction typically shown in the formation of crotonaldehvde from two molecules of acetalde-

crotte, f. dung; dirt, filth, mire.

- crottin, m. dung (of horses, mules, etc.).

crotton

crotton, m. a lump of sugar retained in cubicite, cubicite, f. (Min.) cubicite (analsifting. cite). crouler, v.i. fall, fall in. sink. croupi. p.a. stagnant. croubion. m. rump. croupir, v.i. stagnate; decay in water: lie in filth, wallow. croupissant, p.a. stagnating, stagnant. croupon, m. (Leather) butt. croûte, f. crust; (Ceram.) rough form of what is to be a plate or other flat object; (Med.) scab: (Tanning) outer, fissured part of bark: (Founding) skin. croyable. a. credible. likely. croyance, f. belief, credence. croyant, p.a. believing. - m. believer. cru, a. crude, raw; (of water) hard; rude, rough, harsh; indecent. - m. growth, (of wine) particular vineyard or region; fabrication. -p.p. believed, thought. crû. p.p. of crottre. cruauté, f. cruelty. cruche, f. pitcher, jug. cruchée, f. pitcherful, jugful. cruchette, f. small pitcher or jug. cruchon, m. small pitcher or jug; stone bottle. crucifères, f.pl. (Bot.) Cruciferæ. crudité, f. crudeness, rawness; (of water) hardness; crudity; (pl.) raw vegetables or fruit. crue, f. growth, increase; (of water) rise. cruel. a. cruel; tiresome. cruenté, a. bloody. cruor, m. (Physiol.) cruor. crurent, p.def. 3 pl. of croire. crurent, p.def. S pl. of croitre. crusocréatinine, f. crusocreatinine. crustacés, m.pl. (Zoöl.) Crustacea, crustaceans. crut, p.def. S sing. of croire. crût, p.def. & imp. subj. 5 sing. of croitre. - imp. subj. 3 sing. of crotre. cryogène, m. cryogen, freesing mixture. cryohydrate, m. cryohydrate. cryolithe, cryolite, f. (Min.) cryolite. cryomètre, m. cryometer. cryométrie, f. cryometry. cryophore, m. (Physics) cryophorus. eryoscopie, f. cryoscopy. cryptogame, a. (Bot.) cryptogamic, cryptogamous. — m. cryptogam. cryptographique. a. cryptographic. crypton, m. krypton, crypton. cryptopine, f. cryptopine. cubage, m. cubic capacity, cubic contents; cubature, determination of cubic contents. cubature, f. cubature. cube, m. cube. — a. cubic, cubical, cube. cubèbe, m. cubeb (fruit of Piper cubeba). cubébin, m., cubébine, f. cubebin. cuber. v.t. cube: measure in cubic units.

cubilot. m. (Metal.) cupola, cupola furnace. cubique, a. cubic, cubical, cube. - f. cubic. cubolde, a. & m. cuboid. cubo-octaèdre, m. cuboctahedron, combination of cube and octahedron. cucurbitacé, a. (Bot.) cucurbitaceous. cucurbitacées, f.pl. (Bot.) Cucurbitaces. cucurbite, f. cucurbit. cudbear, m. cudbear. cueillage, m. gathering. cueiliette, f. gathering; crop, harvest. cueillir, v.t. gather; coil (rope); nip off (wire). cuffat, cufat, m. (Mining) cage. cuiller, cuillere, f. spoon; ladle; (auger) bit. cuiller à fondre (or de coulée), casting spoon, casting ladle. cuillère en corne, horn spoon. cuillère en fer, iron spoon, iron ladle. cuillère en os, bone spoon. cuillère en platine, platinum spoon. cuillère en porcelaine, porcelain spoon. cuillère en verre, glass spoon. cuilierée, f. spoonful; ladleful. cuilleron, m. bowl (of a spoon). cuir. m. leather: hide: skin. - d empeignes, upper leather, vamp leather. - d gaz, leather for gas fittings. - aggloméré, an imitation leather made from leather scrap, pancake. - à œuvre, = cuir d'œuvre. $-\dot{a}$ semelle(s), sole leather. - bouilli, waxed leather; molded leather. - brut, raw hide, green hide. --- chaorin. shagreen. - chamoisé, chamois leather, chamois. - chevelu, scalp. - chromé, chrome-tanned leather. - ciré, waxed leather, wax leather. - corroyé, curried leather. - cru, rough leather. - d'Allemagne, horse leather. - de bæuf, ox hide. - de buffle, buff, buff leather. - de Cordoue. Cordovan leather. cordovan. - de Hongrie, Hungary leather. - de molleterie, soft leather. - de papier, a paper imitation of leather. - de poule, fine sheepskin, glove leather. - de Russie. Russia leather. - de Valachie, Wallachian leather, leather dressed in scourings. - d'œuvre, soft or thin leather, such as is used for vamps. - dur, strong leather. - embouti, hydraulic leather. - en cire, = cuir ciré. - en croûte, leather tanned but not curried. - en huile, oiled leather.

cuir

- en suif, tallowed leather.

- étiré, scraped leather.

- iusé, ooze leather.

- lissé, smooth leather.

culminer

cuir en plein suif, leather fully curried. cuite en grains, (Sugar) boiling to grain. - en poils, green hide, raw hide, cuivrage, m. coppering, etc. (see cuivrer); copper sheathing. - galvanique, copper electroplating. - factice, artificial leather, imitation leather. cuivre, m. copper; (pl.) brasses, brass or cop-- fort, stout leather, specif. sole leather. per fittings, instruments or the like. - fossile, a variety of asbestos. - ammoniacal. any ammoniated copper com-- hongroué, Hungary leather. pound or solution, specif, cuprammonium (Schweitzer's reagent): (Pharm.) ammoniated copper, copper ammonio-sulfate. - laqué, enameled leather, patent leather. - battu, wrought copper; copper foil. --- blanc, white copper (a white alloy of copper, such as white tombac). - bleu, (Min.) azurite. - brut, crude copper, unrefined copper. - corné, cuprous chloride, - cru, crude copper, unrefined copper. - de Chypre, blue vitriol, cupric sulfate. - électrolytique, electrolytic copper. - gris, (Min.) gray copper, tetrahedrite. — jaune, brass. - laminé. sheet copper. - natif. native copper. - noir, (Metal.) black copper, blister copper. - panaché, (Min.) bornite. - phosphaté, copper phosphate. - pyriteux, (Min.) copper pyrites, chalcopyrite. - rosette, rosette copper. - rouge, pure (unalloyed) copper; (Min.) red copper, cuprite. --- sulfaté, copper sulfate. - vierge, virgin copper. cuivré, p.a. coppered, etc. (see cuivrer); (of color) copper, coppery. cuivrer, v.t. copper, cover or sheathe with copper, copperplate: treat with copper or a copper salt. cuivreux, a. cuprous (as, sulfocyanure cuivreux, cuprous sulfocyanide); copper, coppery, cupreous (as, pyrites cuivreuses, copper pyrites). cuivrique, a. cupric. cul, m. bottom, breech; (of a ship) poop. culasse, f. breech, breechblock; (of a cut stone) culet, culasse. culbuter. v.t. overturn. upset: overthrow. vanguish. — v.i. turn over. somersault. tumble, fall. culbuteur, m. tripper; rocker, rocking lever. cul-de-lampe, m. bracket; (of guns) cascabel. cul-de-poule, m. swelling, protuberance. culée, f. abutment; part of a hide next the tail. cuiilavan, n. culilawan, clove bark. culinaire, a. culinary. culminant, p.a. culminating.

- maroquiné, morocco leather, morocco. - mégissé, tawed hide: tawed leather. - mou. - molleterie. soft leather. - moulé, molded leather. - plagué, flattened leather, rolled leather. - plat. leather from a thin hide. - préparé, dressed leather. - rond. thick leather. - salé, salted hide. - tanné, tanned hide; tanned leather. - verni, patent leather, japan leather, enamel leather. - vert. green hide. raw hide. cuirasse, f. armor, armor plate; cuirass. cuirassé, p.a. armored, armor-plated; armed, prepared. -m. armored vessel, specif. battleship. - de station. armored cruiser. cuirassement, m. armor, armor plate; armoring. cuirasser, v.t. armor, armor-plate; arm with a cuirass; arm, prepare. cuire, v.t. burn (brick, cement, lime, etc.); boil (sirup, soap, varnish, silk, etc.); char (wood); cook; bake; ripen. - v.i. cook, be cooked; bake; smart, hurt. cuirer. v.t. cover with leather. cuir-toile, n. leather cloth. cuisage, m. charring. cuisant, p.a. burning, etc. (see cuire); sharp, keen, biting, smarting; suitable for cooking. cuisent, pr. 3 pl. indic. & subj. of cuire. cuiseur, m. burner (of pottery, brick, etc.), kilnman, fireman; boiler (of sirup, silk, etc.); baker (of cheese); cooker; (Paper) cooker, boilerman; (Brewing) kettle man; (Sugar) vacuum panman. cuisine, f. kitchen; cooking, food; cookery.
- cuisse, f. thigh. cuissen, m. burning, boiling, cooking, etc. (see cuire); burned, boiled or cooked state; smart, smarting.
 - à la volée, (Brick) clamp firing.
 - en dégourdi, (Ceram.) biscuit baking.
- cuit, p.a. burned, boiled, cooked, etc. (see cuire); done; ripe. - pr. 3 sing. of cuire. - au filet, (of sirup) boiled to thread.
- cuite, f. burning, boiling, cooking, etc. (see cuire); batch, heat. - p.a. fem. of cuit.

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culminer, v.i. culminate.

cuvette

culot. m. culot. mass (usually of metal or matte) and then also called regulus) at the bottom of a crucible: bottom, base; latest, voungest or smallest member. culotte, f. Y-tube, Y-pipe, Y-joint, Y; breeches. cultivateur. m. farmer. agriculturist: cultivator. - a. agricultural, farming. cultivé, p.a. cultivated. cultiver, v.t. cultivate. - v.r. be cultivated. culture, f. culture: cultivation: cultivated land: crop. - en gouttelette, (Bact.) droplet culture. - en piqure, (Bact.) stab culture. -- en plaque, (Bact.) plate culture. -- en strie, (Bact.) streak culture. cumène, m. cumene (properly used of isopropylbenzene but applied also to a mixture of mesitylene and pseudocumene. cumin, m. (Bot.) cumin. - des prés. caraway. cuminique, a. cumic, cuminic. cuminol. m. cumaldehyde. cuminole. cumulatif, a. cumulative. cunila. n. (Bot.) Cunila (a genus of which dittany. C. origanoides, is a member). cupferrone, f. cupferron. cupide, a. greedy, covetous. cupréine. f. cupreine. cupricalcique, a. of copper and calcium (as. acétate cupricalcique, CuCa(C2H2O2)4 · 6 HrO). cuprico-uraneux, a. of copper and uranium (as, phosphate cuprico-uraneux, Cu(UO2)2-(PO4)2 · 8 H2O). cuprifère. a. cupriferous. cuprique, a. of or pertaining to copper (the French word for " cupric " is cuivrique). cupro-ammonique, a. cuprammonium. cupro-potassique, cupropotassique, a. of copper and potassium. cupule, f. (small) cup, cupule. curação, m. curação (a liqueur). curage, m. cleaning, cleansing; (Bot.) persicary. curain. m. saline incrustation; specif., a mixture of sodium and calcium sulfates obtained in the evaporation of sea water. curare. m. curare. curari. curarine, f. curarine. curatier, m. tanner or currier. curatif. a. curative. curcuma, m. turmeric, curcuma; curcuma (the plant). cure, f. cure. cure-feu, m. poker. curement, m. cleaning, cleansing; dredging. curer. v.t. clean, clean out, cleanse. curette, f. cleaner, scraper, spoon (as for exploring for oil or for cleaning a blast hole); (Med.) curetté. cureur, m. cleaner, cleanser; dredger.

curleusement, adv. curiously.

- curieux, a. curious; careful; interested (in). — m. curious person or thing; connoisseur.
- **curin**, m =curain.
- curiosité, f. curiosity.
- curseur, m. slide, slider; index, pointer. a. sliding.
- cursoir, m. slide.
- curure, f. mud, slime (as from a ditch).
- curvilatère, a. with curved side or sides.
- curviligne, a. curvilinear, curvilineal.
- cuscamine, f. cuscamine.
- cusconine, f. cusconine.
- cuscute, f. (Bot.) dodder (Cuscuta).
- cusparine, f. cusparine.
- custode, m. custodian, keeper.
- cutané, a. cutaneous, of the skin.
- cuticulaire, a. cuticular, of the cuticle.
- cuticule, f. cuticle.
- cutine, f. cutin.
- cutinisation, f. cutinization.
- cutiniser, v.t. cutinize.
- cuvage, m. fermentation of grape mash in vats before pressing (in making red wine); tub house.
- cuve, f. vat; tub, tank, copper, cistern; (pneumatic) trough; jar, cell (as for spectrum analysis); (photographic) tray; (of a blast furnace) interior, esp. the shaft.
 - d absorption, absorption cell (for spectral analysis).
 - à eau, water trough.
 - à fermentation, fermentation vat.
 - à huile, (Metal.) oil-tempering tank.
 - à la couperose, copperas vat.
 - à lavage, (Photog.) washing tray.
 - à mercure, mercury trough.
 - à moût, (Brewing) mash tun, mash vat.
 - de fermentation, fermentation vat.
 - de précipitation, precipitation tank.
 - de trempage, (Mall) steeping cistern.
 - d'indigo, indigo vat.

- matière, (Brewing) mash vat, mash tun.

cuveau, m. small vat, tub or tank.

- cuvée, f. contents of a vat, tub or tank.
- cuvelage, m. tubbing, lining (as for wells).
- cuveler, v.t. tub, line (as a well).
- cuve-matière, m. (Brewing) mash vat, mash tun.

cuve-mouilloire, n. steeping cistern.

cuver, v.t. & i. ferment (in a vat).

- cuverie, f. room or building in which fermentation vats are housed.
- cuvette, f. cistern, reservoir (as of a barometer); jar; tray (as for developing); bulb (of a thermometer); cup (e.g., of a primer); basin; sink; (*Micros.*) staining box or tray; (*Acida*) bottom of a lead chamber, in which the sulfuric acid collects; (*Glass*) a small pot formerly used in refining:

cytosine

(Soda) the mildly heated pan or first | cyclohexylamine. f. cyclohexylamine. hearth of a salt-cake furnace. cyclohexyle, m. cyclohexyl. cuvette à photographie, photographer's tray. cycloidal, a. cycloidal. - à rainures, (Micros.) grooved staining box. cycloïde, f. cycloid. - d'eqouttage, drip cup. cyclométhylénique, a. cyclomethylene (descuvier, m. tub. ignating the cycloparaffins or polycyanacétique, a. cyanoacetic, cyanacetic. methylenes). cyanamide, f. cyanamide. cyclomètre, m. cyclometer. cyclopentadiène, m. cyclopentadiene. - calcique, calcium cyanamide. cyanamide-calcium. f. calcium cyanamide. cyclopentane. m. cyclopentane. cyanamine. f. cyanamine; cyanamide. cyclopentanone, f. cyclopentanone. cyanate, m. cyanate. cyclopentène, m. cyclopentene. cyane, m. cyanogen. cycloptérine, f. cyclopterine. cyané, a. of or containing cyanogen, cyano. cyclotétranol. m. cyclotetranol (cyclobucyanéthine, f. cyanethine (4-amino-2,6-ditanol). ethyl-5-methylpyrimidine). cyclotétrylamine, f. cyclotetrylamine (cyclocyaneux, a. cyanous (Obs.). butylamine). cyanhydrine, f. cyanohydrin, cyanhydrin. cygne, m. swan. cyanhydrique, a. hydrocyanic. cylindrage, m. calendering; rolling; cylindercyanide. m. cyanide. ing. evanilide, f. cvanilide (carbanilonitrile). cylindre. m. cylinder: roller. roll: arbor. shaft. cyanine, f. cyanin, cyanine (both the plant - à chemise, jacketed cylinder. color and the artificial dye). - à cingler, shingling roll. cyanique, a. cyanic. - à fil, wire roll. cyanite, f. (Min.) cyanite, kyanite. - à laminer, roll, roller. cyanofer, m. ferrocyanogen. - à tôle, plate roll. cyanoferrate, m. ferrocyanide, ferrocyanate. - d vapeur, steam cylinder. cyanoferre, m. ferrocyanogen. - broyeur, crusher roll, crusher. cyanoferrique, a. ferrocyanic. - compresseur, poller. cyanoferrure, m. ferrocyanide. - creux. hollow cylinder. cyanogène, m. cyanogen. - dégrossisseur, coarse-crushing roll. cyanogéné, a. containing or pertaining to - droit, right cylinder. cvanogen. - finisseur. finishing roll. cyanogénèse, f. cyanogenesis. - fournisseur, feeding cylinder, feed roll. cyanogénétique, a. cyanogenetic. - presseur, (Calico) pressure cylinder, the cylinder on which the cloth is carried while cyanophycées, f.pl. (Bot.) Cyanophyceæ (Schisophycese). being printed. cyanose, f. cyanosis. cylindrée, f. cylinderful. cylindrer, v.t. calender (paper, cloth, etc.); roll cyanosé, cyanotique, a. cyanotic, cyanosed. (leather or a road): cylinder. cyanurate. m. cyanurate. cylindreur, m. calendrer, calenderer; roller. cyanuration, f. cyanidation, cyaniding. cyanure, m. cyanide. cylindrique, a. cylindric(al). - d'argent, silver cyanide. cylindriquement, adv. cylindrically. - de benzyle, benzyl cyanide. α-tolunitrile. cymène, cymol, m. cymene. - de potasse, potassium cyanide. cynurine, f. kynurine, cynurine. - jaune. potassium ferrocyanide. cypres, m. cypress. - rouge, potassium ferricyanide. cypripède. m. (Bot.) cypripedium, lady'scyanuré, a. cyanided; cyanide; cyanide of. slipper. cyanurer. v.t. cyanide. cystéine, f. cysteïne. cyanurique, a. cyanuric. cystine, f. cystine. cyclamine, f. cyclamin. cystique, a. cystic. cycle, m. cycle, cystolde, a. cystoid. - fermé, closed cycle. cytisine. f. cytisine. cyclique, a. cyclic. cytologie, f. cytology. cycloheptane, m. cycloheptane. cytologique, a. cytological, cytologic. cycloheptène, m. cycloheptene. cytolyse, f. cytolysis. cyclohexane, m. cyclohexane. cytolytique. a. cytolytic. cytoplasma, cytoplasme, m. (Biol.) cytocyclohexanol, m. cyclohexanol. plasm. cyclohexanone. f. cyclohexanone. cyclohexène. m. cyclohexene. cytosine. f. cytosine.

d'. Contraction of de.

d'abord. See abord.

dactylotype, f. typewriter.

dactylotypie, f. typewriting.

dague, f. scraper, scraping knife; dagger, dirk.

daguerréotyper, v.t. daguerreotype.

daguerréotypie, f. daguerreotypy.

daguerrien, a. of Daguerre, daguerreotypic.

dahlia, m. (Dyes) dahlia; (Bot.) dahlia.

dahline, f. dahlin (inulin).

daigner, v.i. deign; be pleased.

d'ailleurs. See ailleurs.

daim, m. buck, deer.

daleau, m. = dalot.

dallage, m. flagstone pavement, flagging.

- **dalle**, f. slab, plate; flagstone, flag; gutter, conduit; (in sugar refining) a pipe conveying the sirup; shelf (of pottery or stone); whetstone; slice (as of fish).
- rodée, ground-glass plate.

daller, v.t. flag, pave with flagstones.

dalot, m. escape hole for liquids, vent.

dam., abbrev. (décamètre) decameter.

damage, m. ramming, tamping.

- damas, m. damask (in various senses); specif., damask steel, Damascus steel; damson (plum); (cap.) Damascus.
- damasquinage, m. damascening, damaskeening.

damasquiner, v.t. damascene, damaskeen.

- damasquinerie, f. damascening, damaskeening.
- damasquineur, m. damascener, damaskeener. damasquinure, damasquinurie, f. damascening.

damassé, a. damasked, damask.

dame, *f*. dam; (*Metal.*) dam, damstone; rammer; lady, dame; (at cards) queen; (*pl.*) checkers.

dame-jeanne, f. demijohn.

damer, v.t. ram, tamp.

dameur, m. rammer, tamper.

dammar, m. dammar (the resin).

dammara, m. (Bot.) member of the genus Dammara.

damoiselle, f. rammer, beetle.

danger, m. danger, risk; trouble.

dangereux, a. dangerous.

danois, a. Danish.

dans, prep. in; into; according to.

danser, v.i. dance; flicker.

dans-œuvre, adv. (of measurements) in the clear.

daphnine, f. daphnin.

d'après. See après.

dard, *m*. pointed (dartlike) flame; dart; spindle; (of insects) sting; (of flowers) pistil.

darder, v.t. dart; shoot with (or as with) a dart.

dari, m. durra, dari (a kind of millet).

dartre, f. tetter, skin affection.

date, f. date.

daté, p.a. dated.

dater, v.t. & i. date.

datiscine, f. datiscin.

datte, f. date (the fruit).

dattier, m. date tree, date palm.

daturine, f. daturine (hyoscyamine).

dauphin, m. dolphin; mouth of a gutter pipe.

Dauphiné, m. Dauphiné (old French province).

dauphinelle, f. (Bot.) larkspur, delphinium.

d'autant. See autant.

davantage, adv. more; longer.

de, prep. of; from; (of time) in, during; because of; (of manner or means) with; (of an agent) by; (with comparatives) than, by; (with an infinitive) to . . . , of . . . ing (thus, d'avoir may usually be translated either "to have" or "of having"); (in partitive expressions) some, any (as, de l'eau, some water); (with traiter) as.

- ce que, because; altho.

dé, m. die (pl. dice); thimble; block (for propping); gage.

déalbation, f. dealbation, bleaching.

déauration, f. gilding.

débâcie, f. breaking up (of ice); debacle.

débâcier, v.t. open; clear.

déballage, m. unpacking.

débalier, v.t. unpack.

débander, v.t. unbind; unbend, relax; disband.

débarquement, m. landing, debarkation.

débarquer, v.t. & i. land, disembark.

débarrasser, v.t. free; clear, clear up, clear away. — v.r. free oneself, get rid.

débarrer, v.t. unbar; free from inequalities of dyeing.

débarreur, m. a mender of defects in dyeing.

débat, m. debate; (Law, pl.) trial. — pr. **3** sing. of débattre.

débâtir, v.t. demolish; remove basting from.

décapement

- **débattable**, a. debatable.
- **débattre,** *v.t.* & *i.* debate, dispute, discuss. — *v.r.* struggle; debate; be debated.
- débensolage, m. removal of bensole or bensene (e.g. from illuminating gas).
- débensoler, v.t. remove bensole or bensene from.
- débet, m. debit.
- débile, a. feeble, weak.

débilement, adv. feebly, weakly.

- débilitant, p.a. debilitating.
- débilité, f. feebleness, debility, weakness.
- débit, m. delivery, flow, rate of flow; supply; output; (Mach.) feed; debit; sale; (retail) shop; license (to sell); cutting, sawing (of wood, stone, etc.); delivery (in speaking). de —, (Com.) in demand.
- **débitage**, *m*. cutting up, sawing up (of wood, etc.).
- débiter, v.t. deliver, discharge (liquid, gas, etc.); retail, sell at retail; cut up, saw up (wood, stone, etc.); debit; utter, speak. — v.r. be delivered; sell, be sold; (of wood, etc.) cut up; be told, be reported.
- débiteur, m. & a. debtor.
- débituminisation, f. debituminization.
- débituminiser, v.t. debituminize.
- **déblai**, m. excavation, cutting; cut; (pl.) excavated material, rubbish.

sels de —, abraum salts.

- **déblayement, déblaiement,** *m*. cutting, cutting away, excavation; clearing.
- déblayer, s.t. cut away, clear away; clear.
- **déboire**, *m*. aftertaste; disappointment; distaste.
- déboisement, m. clearing, deforestation.
- déboiser, v.t. clear of timber, deforest.

déboiter, v.t. disconnect; dislocate.

débender, v.t. unbung; open the vent of. - v.i. & r. ezcape, run out, burst forth; discharge, be emptied.

débondonner, v.t. unbung.

- débordement, m. overflow; flood, outburst.
- déborder, v.i. overflow, run over; project; burst forth. — v.t. overflow; project beyond; outstrip. — v.r. overflow; burst forth.
- **débouché**, *m*. outlet; end; expedient; opening, market.
- **débouchement,** *m.* unstopping, etc. (see déboucher); outlet.
- **déboucher**, v.t. unstop, unstopper, uncork; open; (*Elec.*) unplug; set (a fuse); punch, make (a hole). — v.i. pass out, debouch.
- déboucier, v.t. unbuckle; uncurl.

débouillage, m. = débouilli.

- **débouilleur**, m. (Dyeing) boiler; bleacher (of yarn).
- **débouilli,** m. (Dyeing) boiling, boil.
- débouillir, v.t. (Dyeing, etc.) boil.
- débouillissage, m. = débouilli.
- débourbage, m. washing, etc. (see débourber).

débourber, s.t. wash, free from mud or slime-(*Mining*) trunk, sluice; clean, clean out (as a cistern).

- **déhourbeur**, *m*. a worker or apparatus that cleanses from mud or slime, washer, cleanser. Specif.: a boiler attachment for removing the mud deposited by hard water; a trommel for removing earthy matter from ore; an apparatus in which the suspended matter in gas liquor is deposited.
- débourrage, m. removal of wadding, etc. (see débourrer).
- débourrer, v.t. remove the wadding, padding, etc. from (see bourre); untamp; (Leather) unhair.
- débourser, v.t. disburse, expend.
- debout, adv. upright, standing, erect, up.
- débraiser, v.t. draw the embers or fire from.
- débraser, v.t. unsolder, unbraze.
- débrayage, m. disconnecting, disconnection, etc. (see débrayer).
- débrayer, v.t. disconnect, disengage, throw out of gear, uncouple.

débrider, v.i. stop; unbridle one's horse.

débris, m. remains, fragments, debris, rubbish. — cellulosique, (in flour analysis) fiber. — d'os, (Fertilizers) bone meal.

débrouiller. v.t. untangle, unravel, clear up.

débrûler, v.t. deoxidize. (Obs. or Rars.)

- débrutir. v.t. rough-polish.
- début, m. beginning; début; first book; first throw, first play.

débuter, s.i. begin; start; (in games) lead. déca-. deca-, ten.

deca, prep. on this side of. — adv. on this side.

- et delà, here and there, on all sides.

- en —, on this side.
- par —, on this side, on this side of.

décacheter, v.t. unseal, open.

décadence, f. decadence, decline.

décagramme, m. decagram, 10 grams.

- décahydrate, m. decahydrate.
- décahydrure, m. decahydride.
- décaisser, v.t. unpack, unbox; pay out.
- décalage, m. unwedging, unkeying; difference, divergence; (*Elec.*) lead (or lag).
- décalcifier, v.t. decalcify, delime.
- décalitre. m. decaliter. 10 liters.
- décalquer, v.t. transfer (a design).

décamètre, m. decameter, 10 meters.

décantage, m. decanting, decantation.

- décantateur, m. decanter.
- en hélice, helical decanter (for removing suspended matter from water).

décantation, f. decantation, decanting.

- décanter, v.t. decant.
- décanteur, m. decanter. a. decanting.
- décapage, décapement, m. cleaning, etc. (see décaper).

décaper, v.t. (of metals) clean, scour, pickle, déchirer, v.t. tear: rend, lacerate, tear open, dip; flux (metal before soldering); scrape; tear up; torture, distress; slander. déchirure, f. tear, rent; tearing; laceration. uncap. décapeur. m. cleaner. etc. (see décaper). déchloruration. f. dechlorination. décarbonater, v.t. decarbonate. déchlorurer, v.t. dechlorinate. décarbonateur, m. decarbonator; specif., a déchoir, v.i. fall, lose, decline, fall off. tube for removing carbon dioxide from air. d'un brevet, forfeit a patent. décarbonisation, f. decarbonization. déchu. p.p. of déchoir. décarboniser, v.t. decarbonise. déclare. m. deciare. 10 square meters. décarburant, p.a. decarbonizing, decarburizdécidé, p.a. decided. ing. décidément, adv. decidedly, positively. décarburateur, a. decarbonizing, decarburizdécider. v.t. decide. determine. settle. - 9.Ú. decide. - v.r. be decided: decide. ing. décarburation. f. decarbonization. decarbura-- de, decide on; decide to. décidu. a. deciduous. tion. décarburer. v.t. decarbonize. decarburize. décigramme, m. decigram, 0.1 gram, décilitre, m. deciliter, 0.1 liter. decarbureur, m. (Gas) purifier man. décarburisation, f. decarbonization, decarburdécimal. a. decimal. ization. décimale, f. decimal. décastère. m. decastere (10 cubic meters). décime, m. decime, 0.1 franc. -f. tenth (part). décatir, v.t. sponge, ungloss (cloth, etc.). décimètre, m. decimeter, 0.1 meter. décatissage, m. sponging, unglossing. - carré, square decimeter. décirage, m. removal of wax. **décatisseur**, *m*. sponger (of cloth to remove gloss). décirer. v.t. remove wax from. décédé, p.a. & m. deceased. décisif, a. decisive; peremptory. décèlement, m. disclosure, disclosing, revealdécision. f. decision. ing, detection. décistère, m. decistere, 0.1 cubic meter. déceler. v.t. reveal. disclose. make known. déclanche, f. disengaging gear, release. detect. déclanchement, m. = déclenchement, décembre, m. December. déclancher. v.t. = déclencher.décennal. a. decennial. ten-year. déclaration, f. declaration; verdict. décentrage, m., décentration, f., décentredéclarer, v.t. declare; reveal, disclose, ment, m. decentration, decentering. - v.r. manifest oneself, appear, occur; dedécentrer. v.t. decenter. clare oneself. déceptivement, adv. deceptively. déclenchement. unloosing. release; m. décerner, v.t. award, confer; decree. (Mach.) disengaging, disengagement, also décès. m. decease. disengaging gear; unlatching. décevant, p.a. deceiving. déclencher, v.t. unloose, release; (Mach.) disdécevoir, v.t. deceive. engage, throw out of gear: unlatch. déchainer. v.t. unchain: release. déclic, m. click, catch, pawl, trip; trigger. décharge, f. discharge (in various senses); outdéclin. m. decline. déclinaison, f. declination; declension. let, vent; place for keeping rubbish. décliner, v.t. & i. decline. – silencieuse, (Elec.) silent discharge. déchargement, m. discharging: unloading. **déclive**, a. sloping, inclined. — f. slope. décliver, v.i. slope, be inclined. déchargeoir, m. outlet, vent, escape pipe, waste déclivité, f. declivity, slope. pipe. décharger, v.t. discharge; remove the charge déclore, v.t. unclose, open. décoaltarisation, f. removal of coal tar. from; unload; empty. - v.r. discharge, unload or relieve oneself; be discharged; décoaltariser, v.t. free from coal tar. décocté, m. decoction (the substance). (of dyes) fade out; (of rivers) empty. déchargeur, m. discharger; unloader; drawer - d'aloès composé, (Pharm.) compound decoction of aloes. (of coke, etc.). déchéance, f. forfeiture; decadence, decay. - de bois de Campéche, (Pharm.) decoction of décherra, fut. 3 sing. of déchoir. logwood. déchet, m. loss, waste; (pl.) waste, refuse; décoction, f. decoction (act or substance). diminution. décofféination, f. removal of caffeine. décoiffage, m. uncapping (as of a fuse); uncorkdéchets de verre, broken glass, cullet. déchiqueter, v.t. cut up, cut in pieces. ing. déchiré, p.a. torn, etc. (see déchirer). décoiffer. v.t. uncap; uncork. décolt, pr. 3 sing. of décevoir. déchirement, m. tearing, etc. (see déchirer).

décuver

décollage. décollement. m. separation (of décourager, v.t. discourage. - v.r. be discourthings which are stuck together), detachaged ment. ungluing. **décoller.** v.t. separate (things stuck together). detach, unstick, unglue, deglutinate. - v.r. come unglued, come off, come apart. décolietage, m. removal of the crown or top of plants (e.g., sugar beets); screw cutting. décolleter, v.t. remove the crown or top of; cut, turn (screws). décolorant. p.a. decolorizing. decolorant. décoloration, f. decolorization, decoloration, decolorizing, decoloring. décolorer, v.t. decolorize, decolor; discolor. décolorimètre, m. decolorimeter. décoloris. m. loss of color. décoltharisation. f. = décoaltarisation. décombres, m.pl. rubbish, débris. décomposable, a. decomposable. décomposant, p.a. decomposing. décomposé, p.a. decomposed; (Bot.) decompound. décomposer. v.t. decompose: alter. - v.r. decompose; change, be altered. **décomposeur.** *m.* decomposer; specif., in the Deacon process, the chamber in which hydrochloric acid is decomposed. décomposition, f. decomposition; alteration. décompte, m. discount, deduction; itemizing, analysis (of an account): disappointment. décompter, v.t. deduct. déconfiture, f. discomfiture: insolvency. décongélation, f. thawing, thawing out. décongeler, v.t. thaw, thaw out. déconseiller, v.t. counsel against. déconsiderer. v.t. discredit. décor. m. decoration. décorateur. m. decorator. décoratif, a. decorative. décoration, f. decoration. décordonnage, m. removal of crust from the stampers of a powder mill. décorer. v.t. decorate. décorticage, m., décortication, f. decortication, etc. (see décortiquer). décortiquer, v.t. decorticate, bark, husk, hull, shell, peel, mill. découdre, v.t. unsew, unstitch, rip, rip off. découler, v.i. trickle, flow (gently), drop; (fig.) flow, spring, follow. découpage, m. cutting, etc. (see découper). découper, v.t. cut, cut up, cut off, cut out; punch. - v.r. be cut, be cut up; stand out. découpeur, m. cutter. découpeuse, f. cutter; specif., an apparatus or machine used for cutting. **découpoir**, *m*. cutter, cutting machine; cutting punch. découpure, f. cutting, cutting out; cut; cutning. ting, part cut out.

décourber. v.t. unbend. straighten. décousant, p.pr. of découdre. décousu. p.p. of découdre. découvert, p.a. discovered; uncovered; exposed. - m. deficit. à -, uncovered; unsheltered: openly: (Com.) without security. découverte, f. discovery. découvrant, p.pr. of découvrir. découvreur. m. discoverer. découvrir, v.t. discover; uncover; expose. - v.r. be discovered; be visible; reveal oneself; expose oneself; uncover oneself. décramponer, v.t. remove the cramps from. décrassage, m. cleaning, etc. (see décrasser). décrasser, v.t. clean; wash, scour, scrape. décrayonnage, m. cleaning (of a furnace). décréditer. s.t. discredit. décrépitation, f. decrepitation. décrépiter. p.i. decrepitate. décret. m. decree. décreusage. décreusement. m. scouring, etc. (see décreuser). décreuser, v.t. (Silk) scour, strip, ungum, degum: scour. cleanse. décreuseur, m. scourer, etc. (see décreuser). décrire, v.t. describe. - v.r. be described. décrit, p.p. & pr. 3 sing. of décrire. décrivant, p.a. describing. décrochage. m. unhooking, etc. (see décrocher). décrocher, v.t. unhook, unfasten; disengage. décroissance, f. decrease, diminution, decline. décroissant, p.a. decreasing, diminishing. décroissement. m. decrease. diminution. décroitre, v.i. decrease, diminish. décrotter, v.t. clean, clean off, brush. décrouir, v.t. (Metal.) anneal. décrouissage, m. (Metal.) annealing. décroûtage, m. cleaning (from crust); (Founding) dressing down. décroûter, v.t. remove the crust from. clean. décru, p.p. of décroftre. décruage, m. = décreusage. décrue, f. decrease, decrement. décruer, v.t. = décreuser. décrueur, m. = décreuseur. décrûment, décrusage, décrusement, m. = décreusage. décruser, v.t. = décreuser. déçu, p.p. deceived. décuire, v.t. thin (sirup). - v.r. become thin, décuivrer, v.t. deprive of copper, decopperize. décuplateur, a. multiplying by ten. décupler, v.t. decuple, multiply by ten. décuvage, m., décuvaison, f. (Wine) racking off from the vat after fermentation, tun-

décuver, v.t. rack off from the vat, tun (wine),

dédaigner

dédaléen, dédalien, a. inextricable, laby-

dedans, adv. inside, within, in. - m. inside,

au - de, within, inside of, in the interior of.

de -, from within; (of measurements) in the

en —, within, inside, in; (of a burner) at the base; (of measurements) in the clear.

dédommagement, m. damages, compensa-

dédorer. v.t. ungild, remove the gilding from.

dédoublable, a. divisible into two, decompos-

two, decomposition, resolution, etc. (see

able, resolvable, etc. (see dédoubler). dédoublage. dédoublement. m. division into

dédailer. p.t. remove the flags from, unpave.

dédaigner, v.t. disdain.

rinthine.

interior.

clear.

tion.

dédale, m. labyrinth. maze.

au -, within, inside.

en - de, within, inside of.

par -, thru; within.

dédicatoire. a. dedicatory.

dédit, m. forfeit; bond; retraction.

dédommager, v.t. compensate. dédorage, m. ungilding.

dédicace, f. dedication.

dédorure, f. ungilding.

dédier. v.t. dedicate.

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défit

défavorable, a. unfavorable.

- défavorablement, adv. unfavorably.
- défécation, f. defecation; clarification.
- défectible, a. imperfect.
- défectueusement, adv. defectively.
- défectueux, a. defective.

défendre, v.t. defend; prohibit, forbid. — v.r. defend oneself; forbear; avoid; decline; deny.

défendu, p.a. defended; forbidden, prohibited.

défense, f. defense; prohibition; fender; tusk.

défenseur, m. defender, champion.

défensif, a. defensive.

- déféquer, v.t. defecate, clarify, clear, purify.
- défera, fut. 3 sing. of défaire.
- déférer, v.t. confer, bestow; denounce, accuse. — v.i. defer.
- déferrage, m. removal of iron, deferrization; removal of ironwork; (of a horse) unshoeing.
- déferrer, v.t. deprive of iron, deferrize; remove ironwork from; unhinge (a door); unshoe (a horse); disconcert.
- défervescence, f. defervescence, subsidence from a state of effervescence or (Med.) of fever.

défi, m. defiance.

- défiance, f. distrust; diffidence.
- défibrage, m. separation of fibers (see défibrer).
- **défibrer**, *v.l.* remove or separate the fibers of, disintegrate (as wood or sugar cane); grind (wood for making mechanical pulp).
- défibreur, m. fiber separator; (Paper) pulp grinder; (Sugar) cane shredder.

défibrination, f. defibrination.

- défibriner, v.t. defibrinate.
- déficeler, v.t. untie, undo, open (a package).

déficit, m. deficit; deficiency.

- déficitaire, a. deficient.
- défier, r.t. defy. r.r. be distrustful; be suspicious, have an idea (of, that); defy each other.
- **défilage,** m. unthreading; (*Paper*) breaking in of rags, separation of rags into their threads or fibers.
- défiler, v.t. unthread, unstring; (Paper) separate (rags) into threads or fibers, break in.
- défileur, m. unthreader; (Paper) rag-cylinder driver. — a. unthreading; (Paper) breaking-in.

défileuse, f. unthreader; (Paper) breaker.

défilochage, m. = défilage.

défilocher, v.t. = défiler.

défini, p.a. definite; defined.

définir, v.t. define. — v.r. be defined.

définissable, a. definable.

définitif, a. definitive, final.

définition, f. definition.

- definitivement, adv. definitively, finally.
- défit, p.def. 3 sing. of défaire.

dédoubler). dédoublé, p.p. of dédoubler. - m. an artificial brandy made by diluting alcohol. **dédoubler**, v.t. divide into two, decompose, (of racemic compounds, double salts, etc.) resolve; dilute; reduce one half; undouble, unfold; unline, unsheathe. - v.r. divide into two, decompose, be resolved; diminish one half; unfold; be unlined. déductif, a. deductive. déduction, f. deduction. déductivement. adv. deductively. déduire, v.t. deduct; deduce; relate. dédurcir, v.t. soften. défaillance, f. failing; fainting; faintness. défaiilir, v.i. fail; default; faint. défaire, v.t. unmake, undo, untie, take apart:

- disengage, ungear; take off; defeat; make way with; rid. — v.r. be undone, come loose; weaken, spoil; rid oneself, get rid (of).
- défait, p.p. & pr. 5 sing. of défaire.
- défaite, f. defeat; subterfuge, evasion.

défalquer, v.t. deduct.

défausser, v.t. straighten.

- **défaut**, *m*. want, lack, absence, deficiency; defect, flaw; fault; default. — *pr. 3 sing.* of défaillir.
 - d de, au de, in the absence of, in lieu of; for want of.

faire —, be absent, be missing.

déflagrant

- déflagrant, p.a. deflagrating.
- déflagrateur, m. deflagrator.
- déflagration, f. deflagration. déflagrer, v.i. deflagrate.
- défiéchir. v.t. & i. deflect.
- déflecteur. m. deflector.
- défiegmateur, m. dephlegmator.
- déflegmation, f. dephlegmation.
- déflegmer, v.t. dephlegmate, rectify.
- déflexion, /. deflection.
- défiocheuse, f. rag-tearing machine, devil.
- défont. pr. 3 pl. of défaire.
- déformateur. a. deforming.
- déformation. f. deformation.
- déformer, v.t. deform. v.r. become deformed.
- défournage. défournement. m. taking from an oven, kiln or furnace, drawing.
- défourner, v.t. take or draw (porcelain, glass, cement, etc.) from an oven, kiln, or furnace.
- défourneur, m. drawer, kiln (or oven) drawer; (for plate glass) hot-push man.
- défourneuse, f. (Glass) pot wagon.
- défraichir, v.t. & r. fade.
- défrayer. v.t. pay the expense of; entertain.
- défricher. v.t. clear, make tillable: clear up.
- défruiter, v.t. strip of fruit; remove the taste of the fruit from (as olive oil).
- dégagé, p.a. disengaged, etc. (see dégager); free, open: graceful.
- dégagement, m. disengagement, liberation, emission, evolution; clearing; redemption.
- dégager, v.t. disengage; liberate, emit, evolve; clear (a way); redeem. -v.r. be disengaged; be emitted; be cleared; disengage oneself.
- dégaler, v.t. clean, comb. (as rabbit skins).
- dégarnir. v.t. degarnish. strip. untrim.
- dégarnissage, m. degarnishing; thinning (of sugar beets).
- dégât. m. damage, destruction, waste.
- dégauchir, v.t. smooth, dress, plane, polish.
- dégélatiner, v.t. deprive of gelatin, degelatinise.
- dégeler, v.t., r. & i. thaw, melt.
- dégénération, f. degeneration.
- dégénéré, p.a. degenerated, degenerate.
- légénérer, v.i. degenerate.
- dégénérescence, f. degeneration.
- graisseuse, fatty degeneration.
- dégénérescent. a. degenerative.
- dégermer, v.t. degerminate, deprive of the germ.
- dégermeur, m. dégermeuse, f. degerminator.
- déglaçage, déglacement, m. removal of luster; removal of ice.
- déglacer, v.t. deprive of luster (as paper); remove the ice from; thaw, melt.
- dégluement. m. removal of glue, ungluing.

dégraisse

dégiuer, v.t. remove the glue from, unglue.

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- déglyceriner, v.t. remove the glycerin from (as oils), deglycerin, deglycerinate.
- dégommage, m. degumming, etc. (see dégommer).
- dégommer. v.t. degum, ungum, scour (silk).
- dégonfiement, m. deflation, going down, reduction (of swellings).
- dégonfier. v.t. deflate, reduce (something swollen). - v.r. be deflated, be reduced, subside.
- dégor. m. discharge pipe or tube: specif., (Distilling) a pipe carrying spent wash.
- dégorgement. dégorgeage. m. clearing, etc., (see dégorger).
- degorgeoir, m. a mill for scouring cloth; an instrument for cleaning a tube or opening; (of a gun) priming wire; spout where water issues.
- dégorger, s.t. clear, deabstruct, unstop (as a pipe); cleanse, scour, wash (cloth, leather, etc.); hollow out; disgorge. - v.i. discharge, empty; overflow. - v.r. discharge; overflow; become unstopped.
- dégoudronnage, dégoudronnement, m. removal of tar.
- dégoudronner. v.t. deprive of tar. untar.
- dégoudronneur, m. tar remover.
- dégourdi, p.a. slightly warm; (of porcelain) in the state of biscuit, unglazed; reanimated, revived; lively; sharp, shrewd. - m. (Ceram) biscuit baking, biscuit fire; also, biscuit, unglazed body.
- dégourdir, v.t. warm slightly, take the chill off of: cool. allow to cool (to lukewarmness); (Ceram.) give the first or biscuit baking to: remove numbness from, revive; (fig.) sharpen, polish. - v.i. warm slightly, become lukewarm: cool (to lukewarmness). - v.r. revive.
- dégoût, m disgust: mortification.
- dégoûtant. p.a. disgusting.
- dégoûter, v.t. disgust. v.r. be disgusted.
- dégouttement, m. dripping, dropping, trickling.
- dégoutter, v.i. drip, drop, trickle.
- dégradation, f. degradation: deterioration.
- dégrader, v.t. degrade; (of colors) degrade, reduce, tone down; deteriorate. - v.r. be degraded; degrade oncself.
- dégrafer, v.t. unhook, unfasten.
- dégragène. m. degragene. a substance supposed to exist in fish oils.
- dégraissage, m. scouring, etc. (see dégraisser).
- dégraissant, p.a. scouring, etc. (see dégraisser). - m. scouring agent, cleaner, degreaser; (Ceram.) leaning agent, antiplastic or aplastic material.
- dégraisse, m. fat cut from meat in retailing it (distinguished from leaf fat).

dégraisser

déliter

- dégraisser, v.t. scour, clean; free from fat, degrease, ungrease, unoil; skim, scum (liguids); correct the greasy taste of (wine); fat-extract (filter paper); (Ceram.) render less plastic, lean, thin; impoverish (soil); dress down (wood); emaciate. (Cf. dessuintage.)
- dégraisseur, m. scourer (in various industries); scouring machine (for wool).
- dégraissis, m. grease removed by scouring, extracting, skimming or the like.
- dégraissoir, m. a machine or instrument for scouring or degreasing.
- dégras. m. (Leather) dégras. degras. - anglais, sod oil.
- degré, m. degree; step, stair.
 - de en -, step by step.
 - centésimal, centigrade degree, degree centigrade.
 - par degrés, by degrees, gradually.
- dégreneur, m. (Ceram.) mill attendant.
- dégrever, v.t. free (as from tax or duty).
- dégrossage, m. reduction in size, drawing (of metal).
- dégrosser, v.t. reduce in size, draw (metals).
- dégrossir, v.t. (subject to any operation roughly, in a preliminary way) rough down, rough-dress: rough-shape. rough-grind (plate glass); concentrate (ores) roughly; give a first filtration to (water).
- dégrossissage, m. roughing down, rough-shaping, etc. (see dégrossir).
- dégrossisseur, m. a workman, machine or tool that roughs down, rough-shapes, etc. (see dégrossir); (Iron) roughing roll. - a. roughing, rough-shaping, etc., rough, reducing, preliminary.

déguisement, m. disguise.

- déguiser. v.t. disguise.
- dégustateur, m. taster.
- dégustation, f. tasting (of wine, etc.).
- déguster. v.t. taste, test by tasting.
- dégut, m. daggett (empyreumatic oil of birch).
- dehors, adv. out, without, outside. m. outside, exterior; foreign countries.
 - au -, out, outside; abroad; externally.
 - au de, outside of.
 - en -, out, outward, on the outside; frank. en - de. outside of. out of: apart from.
 - par -, outside, without.
- déhydracétique, a. dehydracetic, dehydroacetic.
- déhydromucique, a. dehydromucic.
- déja, adv. already.
- déjecteur, m. ejector (of boiler scale).
- déjection, f. (Geol. & Physiol.) dejection; (pl.) dejecta, excrement.
- déjeter, v.t. & r. warp.
- déjeuner, m. breakfast; breakfast service.
 - de soleil, a fabric that fades rapidly.

- delà, prep. bevond. (Used chiefly in phrases.)
 - au -, farther, beyond: more. au - de. bevond.

 - de -, from there; beyond; from beyond.
 - en -, beyond: further on.
 - par -, beyond; farther; more.
 - délabrer, v.t. shatter, ruin, disorder,
 - délai, m. delay; time allowed for something. - de livraison, time required for delivery.
- délaiement, m. = délayage.
- délainage, m. wool pulling.
- délainer. v.t. strip of wool.
- délaineur, m. wool puller.
- délaissé, p.a. abandoned; in disuse.
- délaisser. v.t. abandon.
- délaitage, délaitement, m. removal of milk: specif., the working or drying of butter.
- délaiter, v.t. deprive of milk, work (butter).
- délaiteuse, f. butter drier.
- délassant, p.a. refreshing.
- délavage, m. dilution, weakening (of colors).
- délaver, v.t. dilute, weaken (colors).
- délayage, m. mixing, etc. (see délayer); mixture, thinned or tempered material.
- délayant, p.a. mixing, etc. (see délayer). m. a liquid used for mixing, tempering or thinning.
- délayement, m. = délayage.
- délayer, v.t. mix (a powder, paste or the like with a liquid), temper, thin; dilute (colors),
- délayeur, m. mixer, thinner (see délayer); (Ceram.) blunger; (Cement) wash mill.
- délecter, v.t. delight.
- délégué, p.a. delegated. --- m. delegate.
- délétère, a. deleterious, noxious.
- délibéré, p.a. deliberate; bold.
- délibérer, v.i. deliberate; decide.
- délicat, a. delicate.
- délicatesse. f. delicacy.
- délicieux, a. delicious; delightful.
- déllé, p.a. untied, loose; fine, thin, slender: shrewd. clever.
- délier, v.t. untie; loose, free.
- délimiter, v.t. delimit, demarcate, define.
- déliquescence. f. deliquescence.
- déliquescent, a. deliquescent.
- déliquium, m. deliquium; (Obs.), deliquescence. liquid formed by deliquescence.
- délirant. p.a. delirious.
- délice. m. delinium.
- délissage, m. rag cutting (see délisser).
- délisser, v.t. (Paper) cut (rags) to workable size. délisseuse, f. rag cutter.
- délit, m. (of a stone) edge, side transverse to the grain: offense.
- délitage, délitement, m. crumbling, etc. (see déliter).
- déliter, v.t. & r. crumble, disintegrate; specif., effloresce; (of lime) slake; cleave, split. splinter; set (a stone) edgewise.

délivrance, f. delivery; deliverance; (Physiol.)

délutage, m. unluting, removal of the lute: re-

specif., efflorescent.

délivre, m. after-birth.

delphinine. f. delphinine.

délivrer, v.t. deliver.

expulsion of the after-birth.

délustrer, v.t. deprive of luster, ungloss.

moval of coke from a gas retort. déluter, v.t. unlute, remove the lute from.

démaclage, m. stirring of melted glass.

(Com.) order; demand; question.

(Com.) order; call for; ask for.

demandeur, m. asker: (Law) plaintiff.

démariage, m. thinning (of plants); divorce.

démêlage, m. disentangling, etc. (see démêler);

démêler, v.t. disentangle, reduce to order; dis-

sorting (of wool); combing (of hair);

démacler, v.t. stir (melted glass).

- de brevet, patent application. demander, v.t. ask; want, wish; demand;

démagnétiser, v.t. demagnetize,

demain, adv. & m. tomorrow. demande, f. request; application;

démangeaison, f. itching.

démarrage. m. starting. démarrer, v.t. & i. start.

démarcation, f. demarcation.

démarreur, m. (Mach.) starter.

(Brewing) mashing, mash.

claim:

démodé

délitescence. f. crumbling, disintegration; demi-cercle, m. semicircle, half circle. specif., efflorescence: (Med.) delitescence.

- demi-cheval, m. half horsepower. delitescent. a. capable of being disintegrated:
 - demi-chimique, a. (Paper) designating a wood pulp made by combined chemical and mechanical treatment, semi-chemical.
 - demi-circulaire, a. semicircular.

demi-conducteur, m. (Elec.) semi-conductor. demi-cristal, m. a kind of lead glass in the

- making of which crystal cullet is used. demi-diamètre, m. semidiameter, radius.
- demi-disque. m. half-disk.
- demi-dixième, m. half a tenth, twentieth.
- demi-double, a. (Jewelry) designating a jewel having the crown of one stone and the lower part of another stone or of glass.
- démieller, v.t. remove wax from (honey).
- demi-ferme, a. semi-firm; specif., (Ceram.) designating a paste which is rather stiff but can be kneaded by hand.
- demi-fin, a. (of metals) half-fine. m. twelve-carat gold.
- demi-fluide, a. semifluid.

demi-fraude, f. semi-fraud, partial fraud.

demi-gras, a. (of coal) semi-bituminous; (of cheese) made from partially skimmed milk. single.

demi-haut-fourneau, m. small blast furnace. demi-heure, f. half-hour.

- demi-jour. m. twilight, dim light.
- demi-journée, f. half-day.
- demi-litre. m. half-liter.
- demi-longueur, f. half-length.
- demi-molécuie, f. half-molecule.
- demi-molle, a. fem. (Ceram.) designating a paste easily worked by the fingers yet not adhering to them.
- demi-moule, f. half-mold.
- demi-muid, m. half hogshead.
- démineralisation, f. demineralization, (Med.) excessive elimination of mineral matter in the urine.
- démineraliser, v.t. demineralize.

demi-onde, f. half-wave, half-wave-length.

demi-opale, f. semiopal.

demi-porcelaine. f. semiporcelain.

- demi-précieux, a. semiprecious.
- demi-profond, a. of moderate depth, neither deep nor shallow.
- demi-raffiné, a. semirefined.
- demi-rond, a. half-round.

demi-ronde, f. half-round file.

démis, p.p. & p. def. 1 & 2 sing. of démettre.

demi-siècle, m. half-century.

demi-sphère, a. hemisphere.

demi-sphérique. a. hemispheric(al).

- démission, f. resignation.
- demi-teinte, f. demitint, half tint.
- demi-tour, m. half turn.
- démocratie, f. democracy.
- démodé, a. out of fashion, old-fashioned.

tinguish; discover. - v.r. be disentangled; be cleared up; stand out. démence, f. dementia. démentir, v.t. belie: contradict: disbelieve. -v.r. contradict oneself or each other, be

- inconsistent; cease; (of buildings) give way.
- démesuré, a. immoderate, excessive, enormous.
- démesurément, adv. immeasurably, excessively, enormously.
- déméthyler, v.t. deprive of methyl. demethylate.
- démettre, v.t. dismiss; dislocate. v.r. quit, resign; be dislocated.
- demeurant, p.a. living, etc. (see demeurer). - m. remainder, rest; survivor.
 - au -, on the whole, after all.
- demeure, f. delay; dwelling, residence.
- d —, immovable, immovably.

demeurer, v.i. live, dwell; stay; remain; stop.

- demi, a., adv. & m. half.
 - à ---, half, by half.
- demi-. semi-, half-, demi-, hemi-.
- demi-balle, f. half-ball, hemisphere.
- demi-blanc, a. semi-white, nearly white.
- demi-brillant, a. semi-brilliant, moderately brilliant.

dépens

demoiselle, f. beetle, rammer. densité absolue, absolute density. démolir. v.t. demolish. - au mercure, density by mercury, real dendémonstrateur. m. demonstrator. sity. démonstration, f. demonstration. - de vapeur, vapor density. démonstrativement, adv. convincingly. - du courant, current density. démontable, a. dismountable, capable of be-- réelle, real density. ing taken apart. dent. f. tooth. démontage, m. dismounting, etc. (see démon-- de barrage, catch, detent, pawl, click. - de lion, (Bot.) dandelion. ter). - de loup, (Mach.) catch, detent, pawl. démonter, v.t. dismount; take to pieces, take apart, take down, knock down; unset - d'engrenage, gear tooth; ratchet. (gems); disconcert. - v.r. be dismounted; dents de loup, (Glass) a long rod with a double be dismountable; go to pieces; be disconhook at the end, for handling the pots in certed. the furnace. démontrabilité, f. demonstrability. dentaire. dental. a. dental. démontrable, a. demonstrable. dent-de-cheval, f. a greenish-blue variety of démontrer. v.t. demonstrate; show. topaz. démoulage. m. removal from the mold. stripdent-de-loup. f. see dent de loup. under dent. ping, lifting. denté, a. toothed, (of wheels, etc.) cogged, (of démouier, v.t. remove from the mold, strip, leaves, etc.) serrated, serrate. lift. dentelaire, f. (Bot.) leadwort (Plumbago, esp. démouleur, m. stripper. P. europæa). dentelé, p.a. notched, jagged; (Bot.) dentate. démultiplicateur, m. (Mach.) a device for reducing velocity, reducer. - a. reducing. denteler, v.t. notch, jag, indent, tooth. démuitiplier, v.t. (Mach.) reduce, gear down. dentelle, f. lace; lacework. - de fil, - en fils, thread lace. dénaturant, p.a. denaturing. — m. denaturdenter, v.t. tooth, cog. ant. dénaturateur. m. denaturer. dentier. m. an instrument for cutting scap: set dénaturation, f. denaturing, denaturation; of teeth (esp. an artificial one), denture. alteration, modification, conversion. dentifrice. m. dentifrice. - a. tooth-cleaning. dénaturé, p.a. denatured; altered, converted; tooth. dentine, f. dentine. (of iron) refined; unnatural. dentiste, m. dentist. **dénaturer.** v.t. denature: change the nature or properties of, alter, convert; refine (pig denture, f. (Mach.) teeth, cogs, gearing, toothiron). ing; set of teeth. dendrite. f. dendrite. dénué, a. devoid, destitute. dendritique, a. dendritic. dénuer, v.t. deprive, strip. dépaqueter, v.t. unpack, open. dénégation, f., déni, m. denial. dénier. v.t. deny. dépareillé, a. incomplete, imperfect; odd. dépareiller, v.t. break, spoil (a set). dénitrant, p.a. denitrating. dénitrer, v.t. denitrate. déparer, v.t. spoil, mar; strip of ornament. dénitrification. f. denitrification. départ, m. parting (of metals); separation. dividénitrifier. v.t. denitrify. sion; sorting; departure; place of depardénombrement, m. numbering, enumeration, ture, exit; discharge (of a firearm). - pr. counting; census; list, catalog. 3 sing. of departir. dénombrer, v.t. number, enumerate, count. département, m. department. départir. v.t. dispense, bestow. - v.r. depart; dénominateur, m. denominator. dénomination. f. denomination. desist. dénommer, v.t. name, denominate. - v.r. dépasser, v.t. pass, go beyond: exceed: be be named. higher or longer than; project beyond; surdénoncer, v.t. denounce; declare; denote. pass; draw out, unwind; (Metal.) overpole. dénoter, v.t. denote. dépêche. f. dispatch. dépêcher, v.t. dispatch. - v.r. hasten, hurry. denrée, f. product, produce, good, commodity; specif., food product, foodstuff. dépeindre, v.t. describe, depict. - alimentaire, foodstuff, food product, prodépendance, f. dependence. dépendant, a. & m. dependent vision. dépendre, v.i. depend; dense. a. dense. belong. - v.t. take densimètre. m. densimeter. down. densimétrique, a. densimetric. dépens, m.pl. expense, cost, costs, charges. densité, f. density; denseness. aux - de, at the expense of.

dépense

dérivée

dépense, f. expenditure, expense, outlay; con- dépotage, dépotement, m. decanting, decansumption (as of electricity); discharge (as tation of water); dispensary. dépenser. v.t. expend, spend; consume; waste. - r.r. be spent: be consumed. déperdition, f. loss, waste, dissipation; (of gas or liquid) escape. dépérir, v.s. waste away, molder, wither, spoil. dépeupler. v.t. depopulate. déphlegmateur, etc. See déflegmateur, etc. déphlogistiquer, v.t. (Old Chem.) dephlogisticate. déphosphoration, f. dephosphorization. déphosphorer, v.t. dephosphorize. dépilage, m. unhairing; (Mining) removal of nillara dépilatif, a. depilatory. dépilation. f. unhairing, depilation. dre). dépliatoire. a. & m. depilatory. dépiler, v.t. unhair, depilate; clear of pillars. self. dépister, v.t. discover; mislead. dépit, m. spite, despite. en - de, in spite of. déplacable. a. displaceable. déplacé, p.a. displaced; out of place. déplacement, m. displacement, etc. (see déplacer). déplacer, v.t. displace; shift, move. - v.r. be displaced; be moved; change one's residence. déplaire, v.i. be displeasing. - v.r. not to thrive; not to be pleased. déplaisant, a. unpleasant, disagreeable. déplâtrage, m. removal of plastering. dépiler. v.t. unfold. déplombage, m. removal of lead. déplomber, v.t. remove lead from, strip of lead, déployer, v.t. display: deploy. déplu, p.p. of déplaire. dépolarisant, p.a. depolarizing. --- m. depolarizer. dépolarisateur, m. depolariser. dépolarisation. f. depolarization. dépolariser, v.t. depolarize. dépoli, p.a. depolished, mat, (of glass) ground, frosted. - m. depolishing, depolished surface. dépolir, v.t. depolish, remove the polish of; grind, frost (glass); tarnish. - v.r. lose its polish, become dull, tarnish. dépolissage, dépolissement, m. depolishing; grinding, frosting (of glass); tarnishing. déposage, m. deposition, settling. déposer, v.t. deposit; lay aside; depose. -- v.r. be deposited, deposit; form a deposit, settle. - v.i. form a deposit, settle. dépositaire. m. & f. depositary. dépôt, m. deposit; depot; storehouse; deposition: depository. - marin, marine deposit.

dépoter, v.t. decant; unpot (a plant). **dépouille.** f. hide. skin: crop (as of grain): spoil, booty; (mortal) remains. dépouillement, m. skinning, etc. (see dépouiller). dépouiller, v.t. skin; strip; deprive; plunder; reap, gather (crops); abstract (accounts); go over, work up (reports, etc.). - v.r. strip oneself: be stripped; (of wine) become lighter. dépourvoir. p.t. deprive. dépourvu, p.a. deprived, unprovided (with); destitute, devoid. au -, unawares. déprenant, p.a. separating, etc. (see déprendéprendre. v.t. separate, part. - v.r. rid onedépression, f. depression, lowering; reduced pressure, vacuum. déprimer, v.t. depress; disparage, dépris, p.a. separated, parted. depuis, prep. from; since. - adv. since. - que, since. dépulpage, m. reduction to pulp, pulping. dépuiper, v.t. reduce to pulp, pulp. dépuipeur. m. pulper. dépurateur, dépuratif, a. & m. (Med.) depurative. dépuration. f. (Med.) depuration. dépuratoire, a. depuratory, depurative, dépurer, v.t. (Med.) depurate. député, p.a. deputed. — m. deputy. déraciner, v.t. uproot; eradicate. déraisonnable, a. unreasonable. dérangement, m. derangement, disorder. déranger, v.t. derange, disarrange, disturb. - v.r. be (or get) out of order: trouble oneself: be deranged. dératisation, f. rat extermination. dérayer, v.t. = drayer. déréglé, p.a. out of order: irregular: inordinate; dissolute. dérégler, v.t. put out of order or adjustment. - v.r. get out of order. dérivant, p.a. derived, originating, proceeding. — m. derivative. dérivatif, a. & m. derivative. dérivation, f. derivation; drift; diversion; deviation; (Elec.) shunting, shunt; small tube connected to a larger one. dérive, f. deviation. dérivé, p.a. derived; secondary; derivative: (Elec.) shunt, shunted. - m. derivative. éthéré, derivative of the nature of an ether

(or ester).

- purique, purine derivative.

dérivée, f. (Math.) derivative,

descenderie

dériver, s.i. be derived: deviate: drift. - v.t. désagrafer, v.t. unhook, unclasp: (Mach.) derive; divert; deflect; unrivet; (Elec.) shunt. dériveter, v.t. unrivet. derle, f. kaolin. dermatite. f. dermatitis. derme, m. (Anat.) derma, dermis, true skin. dermique. a. dermic. dermal. dernier, a. & m. last. au - point, extremely. dernièrement, adv. lately, recently; lastly. dérobé, p.a. shelled; stolen; secret, private. à la dérobée, secretly, privately. dérober, v.t. shell, peel; steal; save; hide. - v.r. steal away, slip away; be hidden. dérochage, m. (of metals) scouring, pickling, dipping. dérocher. v.t. (of metals) scour. pickle. dip: remove rocks from. dérompage, m. cutting (of rags); removal of excess finish (from cloth). dérompeuse, f. a machine for removing excess finish from cloth. déroinpoir. m. rag cutter. dérompre, v.t. cut (rags); remove excess finish from (cloth). dérouillement, m. removal of rust. dérouiller, v.t. remove rust from; rub up. déroulement. m. unrolling. dérouier, v.t. & r. unroll; (fig.) unfold. dérouter, v.t. mislead; disconcert. derrière, prep. & adv. behind. -- m. back, back part, hind part, rear, (of ships) stern. par -, behind, from behind. des. Contraction of de les. of the, from the, etc. (see de). des, prep. from, starting from. - après, after. - avant. before. - là, therefore; from then, ever since. - là que, as. since. - lors, from that time, ever since; immediately; therefore, accordingly. - lors que, since, as. - que, as soon as, when; as, since. dés-, des-, dis-, de-, un-. désablage, m. removal of sand (as from castings). désabonnement, m. discontinuance (of a subscription to a periodical). désaccord, m. disagreement; discord. désacidification, f. deacidification. désacidifier, v.t. deacidify. désaciération, f. unsteeling. désaciérer, v.t. unsteel. désactiver, v.t. render inactive; disarm (mines). désaffieurer. v.t. fail to bring to the proper level (as in pipets); destroy the level of, render uneven. désagencer, v.t. disarrange, disadjust; ungear.

release. désagréable, a. disagreeable. désagréablement, adv. disagreeably. désagrégation. f. disintegration. disaggregation. désagrégeable, a. disintegrable. désagrégeant, p.a. disintegrating. désagréger, v.t. disintegrate, disaggregate; disarrange. - r.r. disintegrate. désagrément, m. unpleasantness: defect. désaigrir, v.t. remove the sourness or sharpness of, sweeten. désaimantation, f. demagnetization. désaimanter, v.t. demagnetize. désajuster, v.t. put out of order, disarrange. désallaiter. v.t. wean. désaltérer. v.t. quench the thirst of. refresh. désamidase, f. deamidase, desamidase. désamorcage, m. unpriming: exhausting (of an arc). désamorcer, v.t. unprime, remove the priming from (as a siphon or a cartridge case). désappointer. v.t. disappoint. désapprendre, v.t. unlearn, forget. désappris, p.a. unlearned, forgotten. désargentage, m., désargentation, f. desilverization, desilverizing, desilvering. désargenter. v.t. desilverize. desilver. désargenture, f. = désargentage. désarmer, v.t. disarm. désarroi, m. disarray, disorder, confusion. désarticuler, v.t. disarticulate, disjoint, separate (joint by joint). désassembler, v.t. disassemble. désassimilateur, a. (Physiol.) disassimilating, catabolizing. désassimilation, f. disassimilation, catabolism. désassimiler. v.t. disassimilate. catabolize. désassociation, f. disassociation. désassocier. v.t. disassociate. désassorti, p.a. unmatched, odd, ill-sorted. désastre. m. disaster. désastreusement. adv. disastrously. désastreux. a. disastrous. désaturé, a. unsaturated; superheated (steam). désavantage. m. disadvantage. désavantageusement, adv. disadvantageously. désavantageux, a. disadvantageous, unfavorable. désasotation, f. denitrification. désazoter. v.t. denitrify. descellement. m. unsealing. etc. (see desceller). desceller, v.t. unseal, unfasten; (Glass) chip off the rough parts of. descendant. p.a. descending. etc. (see descendre). - m. descendant. descenderie, f. (Mining) a descending passage

connecting galleries at different levels.

dessaignage

descendre. v.i. descend; go down, subside, fall. | désincrustation, f. removal of incrustation or - v.t. take down, lower; descend; land. descendu, p.a. descended, etc. (see descendre). descente. f. descent: slope: taking down; pipe; down stroke; (Med.) rupture, hernia. descriptif. a. descriptive. description. f. description. désemballage, m. unpacking. désemballer, v.t. unpack. désembrayage, etc. See débrayage, etc. désemparer, v.t. & i. leave, quit. désemplir, v.t. make less full, empty (in part). - v.r. get low, get less full. désempoisonner. v.t. free from poison. désencroûter, v.t. free from crust or scale. désenflammer. v.t. extinguish (a blaze). désenfler, v.t. deflate. - v.i. be deflated. désenflure, f. deflation, going down. désenfourner, v.t. = défourner. désengrener, v.t. throw out of gear, ungear, disengage, disconnect. déseurayer. v.t. unlock (a wheel); release (as a brake): uncouple, disconnect. désentortiller, v.t. disentangle. désenvelopper, v.t. open, undo (as a package). déséquilibre. m. absence of equilibrium. déséquilibré, a. disequilibrated, out of equilibrium. désequilibrer. v.t. throw out of equilibrium. désert, a. & m. desert. déserter. v.t. & i. desert. désespérance. f. despair. désespérant, p.a. discouraging. désespéré, p.a. desperate; sorry. désespérément, adv. desperately. désespérer, v.i. & r. despair. - v.t. drive to despair: dishearten, discourage. désespoir, m. despair; concern. désessencier. v.t. deprive of the more volatile part, remove the low-boiling constituents of. désétamage, m. detinning. désétamer, v.t. detin. désherbant, p.a. weeding, eradicating weeds. - m. weed eradicator. déshonneur, m. dishonor. déshuiler, v.t. remove the oil from, unoil. déshydratant, p.a. dehydrating. — m. dehydrating agent. déshydratation, f. dehydration. déshydrater, v.t. dehydrate. - v.r. dehydrate, lose water. déshydrogénation, f. dehydrogenation, dehydrogenisation. déshydrogéner, v.t. dehydrogenise, dehydrogenate. désignation, f. designation. désigner, v.t. designate; denote, indicate. destnerustant, m. disincrustant, antiincrustator, boiler compound. — a. scale-removing. dessaignage, m. freeing from blood.

scale (as from a boiler). désincruster, v.t. free from incrustation or scale. désinence. f. termination (of a word). désinfectant, a. & m. disinfectant. désinfecter. v.t. disinfect. désinfecteur. m. disinfector. désinfection. f. disinfection. désinfectoire. m. disinfecting station. désintégrateur, m. disintegrator. désintégration, f. disintegration. désintégrer. v.t. disintegrate. désintéressé. a. disinterested. désintéressement, m. disinterestedness. désir. m. desire. désirable, a. desirable. désirer, v.t. desire; wish. désireux. a. desirous. desmine, f. (Min.) desmine (stilbite). desmotropie, f. desmotropy, desmotropism. désobéir. v.i. disobey. désobstruant. désobstructif. a. & m. (Med.) deobstruent, aperient désodorer. v.t. deodorize. désodorisation, f. deodorization. désodoriser, v.t. deodorise. désœuvrer, v.t. (Paper) separate (the sheets); render idle. désolation, f. desolation; distress; vexation. désolé, p.a. desolate; distressed; sorry. désordonner. v.t. disorder. disturb. désordre. m. disorder. désorganisateur, a. disorganizing. - m. disorganizer. désorganisation, f. disorganisation. désorganiser, v.t. disorganize. - v.r. become disorganized. désormais, adv. henceforth, hereafter; thenceforth, thereafter. désosser, v.t. bone, remove the bones from. désoufrage, m. desulfurization, desulfuring. désoufrer. v.t. desulfurize, desulfur. désoxalique, a. desoxalic. désoxydant, p.a. deoxidizing. - m. deoxidiser. désoxydation. f. deoxidation. deoxidization. désoxyder, v.t. deoxidize. --- v.r. be deoxidized. désoxygénation, f. deoxygenation, deoxidation. désoxygéner, v.t. deoxygenate, deoxidize. despumation, f. despumation, scumming; formation of froth. despumer, v.t. despumate, skim, clarify (by removing scum). desquels, desquelles. Contractions of de lesquels, de lesquelles, of whom, of which, from

whom, from which, etc. (see de). dessabler, v.t. remove sand from (as castings).

dessaigner. s.t. free from blood, specif., wash] (hides or skins) to remove blood and other impurities. dessalement, dessalage, m., dessalaison, f. removal of salt, rendering less salt. dessaler, v.t. render less salt, remove salt from (as sea water by distillation). desséchant, p.a. drying, desiccating, desiccative. dessèchement, m. drying, etc. (see dessécher). dessècher, v.t. & i. dry, desiccate; dry up; drain (land); season (wood). dessécheur, m. drier. dessein, m. design. à ---, by design, on purpose. à - de, in order to. $\dot{a} - aue$, in order that. sans -, unintentionally. desserrage, desserrement, m. loosening; alackening; release. desserrer. v.t. loosen: slacken. - v.r. be loosened: get loose. dessert, pr. 3 sing, of desservir. - m. dessert. **desservir.** v.t. serve, supply, furnish service to: take away, clear off: disserve, damage. desseuvrer, v.t. separate (sheets of paper). dessiccant. p.a. desiccating, desiccant. dessiccateur, m. desiccator. - à vide, vacuum desiccator. dessiccatif. a. & m. desiccative. dessiccation. f. desiccation. drving. dessin, m. design; drawing. dessiner, v.t. draw; sketch, outline; set off. - v.i. draw. - v.r. appear, take shape. dessoudage, m. unsoldering; unwelding. dessouder. v.t. unsolder: unweld. - v.r. come unsoldered, or unwelded. dessoudure, f. unsoldering; unwelding. dessonfier. v.t. deflate. dessoufrage, m. desulfurisation, desulfuring. dessoufrer, v.t. desulfurize, desulfur. dessous, adv. & prep. below, under, underneath, beneath. -m. under side, bottom; wrong side (of cloth); support for a dish. de ---. under. under-. en ---, underneath; underhand. dessuintage, m. removal of suint from wool, steeping, scouring. (Suint is preferably removed by steeping in water and is then distinguished from the degreasing or true scouring which follows. However the two operations, singly or combined, are usually included in the term "scouring.") dessuinter, v.t. deprive of suint, steep, scour (see dessuintage). dessuinteuse, f. an apparatus for removing suint from wool. dessus, adv. above, over, on, upon. - m. upper side, upper part, top; right side (of cloth); cover (of a book); back (of the

hand); advantage.

- dessus, de —, from off, from; upper, top. en —, above, on top, on, upon, over.
- destin, m. destiny, fate.
- destinataire, m. addressee, consignee.
- destination, f. destination.
- destiner, v.t. destine; resolve.
- destructeur, a. destructive, destroying.
- destructibilité, f. destructibility.
- destructible, a. destructible.
- destructif, a. destructive.
- destruction, f. destruction.
- désnintage, m. = dessuintage.
- désulfuration, f. desulfuration, desulfurization.
- désulfurer, v.t. desulfur, desulfurize.
- désunir, v.t. disunite, disjoin; disjoint.
- détacher, v.t. detach; unloose, untie, undo, take down; remove spots from, clean. — v.r. be detached, get loose, come undone, come out.
- détail, m. detail; (Com.) retail.
- en -, in detail; by retail, retail.
- détaillant, a. retail. m. retailer.
- détailler, v.t. detail; cut up; (Com.) retail.
- détanner, v.t. detannate, deprive of tannin.
- détartrage, m. removal of tartar or scale.
- détartrer, v.t. remove tartar or scale from, detartarize, scale, fur; clean (casks or boilers); soften (water).
- détartreur, m. detartarizer, water softener; cleaner (of casks or boilers).
- détartrisation, f. removal of tartar or scale.
- **déteignant,** p.a. decoloring, etc. (see déteindre).
- déteignent, pr. 5 pl. of déteindre.
- déteindre, v.t. decolor, bleach. v.r. loss color, fade. — v.i. lose color, fade; come off (on).
- déteint, p.p. & pr. 5 sing. of déteindre.
- détendeur, m. pressure regulator; expansion valve; reduction valve.
- détendre, v.t. (of gases) relax the pressure on, expand, allow to expand; unbend, relax, slacken, loosen; take down. - v.r. (of gases) expand; unbend, loosen, relax.

détenir, v.t. detain, hold, hold back.

- détente, f. expansion (of gases); expansion valve; (Steam) cut-off; detent, catch, trigger; firing mechanism; relaxation.
- détenu, p.p. of détenir.
- détergent, a. & m. detergent.
- déterger, v.t. cleanse.
- détériorant, p.a. deteriorating.
- détérioration, f. deterioration.
- détériorer, v.t. & r. deteriorate.
- déterminable, a. determinable.
- déterminant, a. & m. determinant.
- détermination, f. determination.
- déterminé, p.a. determined; caused; determinate.

déterminer

déviation

déterminer, v.t. determine; cause, -v.r. de- deutiodure, m. (Old Chem.) deutiodide. termine. resolve. déterrer, v.t. unearth; dig up, exhume. détersif. a. & m. detersive, detergent. détient, pr. 3 sing. of détenir. détirer. v.t. draw out; stretch. **détonant.** p.a. detonating. explosive. — m. detonating substance. explosive. détonateur. m. detonator. - à double effet, double-action detonator. - retardé, delay-action detonator. détonation, f., détonement, m. detonation, explosion. à détonation. detonating. détoner, v.i. detonate, explode. détonneler, v.t. draw from the tun or cask. détordre, v.t. untwist. détors, a. untwisted. détortiller. v.t. untwist. détouper. v.t. unstop. détour, m. turning, winding; by-way, detour. détourné, p.a. diverted, etc. (see détourner); indirect, roundabout; by-(way). détourner, v. t. divert, deflect, turn aside; deter, dissuade. - v.i. turn, turn off. - v.r. deviate, turn away, turn off. détraqué, p.a. out of order; deranged. détraquer, v.t. put out of order, disorder, derange: divert. - v.r. get out of order; become deranged. détrempe. f. distemper. detremper, v.t. mix (a solid with a liquid), thin; soak, wet; slake (lime); anneal (steel); soften, sweeten, mollify; enervate. - v.r. be mixed, be thinned, etc.; (of lime) slake; (of steel) anneal, soften. détrempeur, m. (Steel) annealer. détresse, f. distress. détrichage, m. sorting (of wool). détricher. v.t. sort (wool). détriment, m. detriment. détriplement, m. division into three parts. détripler. v.t. & r. divide into three parts. détritage, m. crushing (esp. of olives). détriter. v.t. crush (esp. olives). détrition. f. detrition. détritique, a. (Geol.) detrital. détritoir, m. crushing mill (esp. for olives). détritus. m. detritus. débris. détroit, m. strait; pass, defile. détrôner, v.t. dethrone. détruire, v.t. destroy. détruisant, p.a. destroying. dette. f. debt. deuil. m. mourning. deutane, m. ethane. deutazotate, m. (Old Chem.) deutonitrate. - de mercure liquide, (Pharm.) solution of mercuric nitrate. deutéroprotéose, f. deuteroproteose.

deuto-, deut-. (Old Chem.) deuto-, deut-. (It properly designated the second in a series but was sometimes used in the same way as bi- or di-.) deutocarboné, a. (Old Chem.) bicarburetted, deutochlorure. m. (Old Chem.) deutochloride. - de mercure, mercuric chloride, deuto-iodure. m. deutoiodide. deutiodide. - de mercure, mercuric iodide. deutosulfure. m. (Old Chem.) deutosulfide. deutoxyde, m. (Old Chem.) deutoxide. - de mercure. mercuric oxide. - de plomb, minium, red lead. deutylène, m. ethylene. deux, a. two; second; a few. - m. two; second. - fois, twice. deuxième, a. second. - m. second story. - jet. (Sugar) second spinning (see sucre de deuxième jet, under sucre). - titre, (for gold) a standard of 0.840 fine (about 20 carats). deuxièmement, adv. secondly. deux-points, m. colon (:). devalt, imp. 3 sing. of devoir. dévaler, v.t. lower, let down; descend. - v.r. go down, come down. devancer, v.t. precede; outstrip, outdo, surpass: anticipate, forestall. devancier, m. predecessor. devant, prep. & adv. before. - m. front, fore part; prow (of a boat). - p.pr. of devoir. *oue*, before. — que de, before. dévaster. v.t. devastate. développable, a. developable. développateur, m. (esp. Photog.) developer. développement, m. development, etc. (see développer). développer, v.t. develop; unwrap, undo, uncoil, unfold. - v.r. develop; be unwrapped; unfold. développeur, m. (esp. Dueing) developer. devenir. v.i. become, grow, get. devenu, p.p. of devenir. déverdir, v.i. lose green color. déverdissage, m. loss of green color. dévernir. v.t. remove the varnish from. - v.r. lose the varnish. dévernissage, m. removal or loss of varnish. devers, a. leaning. -m inclination; taper, batter; warping. par -, before, near, toward. déversement. m. pouring, etc. (see déverser). déverser, v.t. pour; incline, lean; warp. - v.r. flow, run; warp. - v.i. flow, run over, pour: incline, lean. déversoir, m. overflow, spillway; overfall. déviateur, a. causing deviation, deflecting. déviation, f. deviation.

dévider

dévider. v.t. wind. reel: unwind. deviendra. fut. 3 sing. of devenir. deviennent, pr. 3 pl. indic. & subj. of devenir. devient. pr. 3 sing. of devenir. dévier. v.i. & r. deviate. - v.t. deflect. deviner. v.t. & i. divine. devint. p.def. 3 sing. of devenir. devis. m. estimate. - approximatif, rough estimate. - estimatif. estimate. dévissage, dévissement, m. unscrewing. dévisser, v.t. unscrew. dévitrifiable, a. devitrifiable. dévitrification. f. devitrification. dévitrifier, v.t. devitrify. - v.r. become devitrified. dévolement, m. inclination, leaning; diarrhea. dévoller, v.t. unveil; reveal, disclose. devoir. v.t. owe: should, ought; must, be obliged. - m. duty: association of workmen dévorer, v.t. devour. dévotion, f. devotion. dévoué, p.a. devoted. dévouer, v.t. devote. dévoyer, v.t. turn aside; slope, incline: purge. devra, fut. 3 sing. of devoir. devrait. cond. 3 sing. of devoir. dextérité. f. dexterity. skill. dextrement, adv. skillfully. dextrine, f. dextrin. dextriner, v.t. dextrinate, treat or coat with dextrin. dextrinique. a. dextrinous, pertaining to dextrin dextrogyre, a. dextrorotatory, dextrogyrate. dextroracémique, a. dextrotartaric, d-tartaric. dextrorsum, a. & adv. clockwise, from left to right, (Bot.) dextrorse. dextrose, f. dextrose. dg., abbrev. (décigramme) decigram. diabase, f. (Petrog.) diabase. diabète. m. (Med.) diabetes. diabétique, a., m. & f. (Med.) diabetic. diabétomètre, m. diabetometer. diable, m. devil; specif., a machine for tearing rags, for kneading rubber or for opening wool; a barrow or truck, as one for taking glass pots to the furnace. à la -, badly, wretchedly, diacatholicon, m. (Old Pharm.) diacatholicon. diacaustique, a. & m. diacaustic. diacétate, m. diacetate. diacétylénique. a. diacetylenic. containing two triple bonds. diachylon, diachylum, m. (Pharm.) diachylon, diachylum. diacode. m. (Pharm.) diacodion, diacodium. diagnose, f. diagnosis. diagnostique, a. diagnostic.

diagnostiquer. v.t. diagnose, diagnosticate. diagomètre. m. diagometer. diagométrie, f. diagometry. diagométrique, a. diagometric. diagonal. a. diagonal. diagonale, f. diagonal. en -, diagonally. diagonalement, adv. diagonally. diagramme, f. diagram. diagrède, m. (Old Pharm.) diagrydium. dialcool. m. dialcohol. diacid alcohol. dialdéhyde, m. dialdehyde. diallage, m. (Min.) diallage. diallagique, a. (Min.) diallagic. diallyle, m. biallyl, diallyl, 1.5-hexadiene, dialysable, a. dialyzable. dialyse, f. dialysis. dialyser, v.t. & i. dialyze. dialyseur, m. dialyzer. — a. dialyzing. dialytique. a. dialytic. diamagnétique, a. diamagnetic. diamagnétisme, m. diamagnetism. diamagnétomètre, m. diamagnetometer. diamant, m. diamond. - à rabot, glazier's diamond. - brut, rough diamond. - brut de Ceylan, zircon, used as a gem. - de vitrier, glazier's diamond. - taillé, cut diamond. diamantaire, a. diamond, brilliant. - m. diamond cutter. diamanté, a. glittering, glistening, sparkling. diamantifère. a. diamantiferous. diamantin, a. diamantine. diamantine, f. diamantine (a polishing powder). diamétral, a. diametral, diametric(al). diamétralement. adv. diametrically. diamètre, m. diameter. - extérieur, outside diameter. - intérieur, inside diameter. diaminé, a. diaminated, diamino. diamino-acide, m. diamino acid. diamyllque, a. diamyl. Diane, f. (Old Chem.) Diana, silver. diaphane, a. diaphanous, translucent, transparent. diaphanéité, f. diaphaneity, translucency, transparency. dlaphorèse, f. diaphoresis. diaphorétique, a. & m. diaphoretic. diaphragme, m. diaphragm. diaphragmé, a. having a diaphragm. diargentique, a. disilver. diarrhée, f. (Med.) diarrhea. diaspore, m. (Min.) diaspore. diastase, f. diastase; (in general) ensyme. diastasique, a. diastatic, diastasic; enzymic. diathermane, a. diathermic, diathermanous.

diathermanéité, f. diathermaneity.

dihexahèdre

diathermansie. f. diathermancy. diatomée, f. (Bot.) diatom. diatomicité. f. diatomicity. diatomique, a. distomic. diazimide, f. diazoimine, diazoimide. diazine, f. diazine. diazo, m. diazo compound. diazoacétique, a. diazoacetic. diazobenzène, diazobenzol, m. diazobenzene, diazacomposé. m. diazo compound. diazo-dérivé. m. diazo derivative. diazo-imidé, a. diazoimino, diazoimido, diazoique, a. diazo. - m. diazo compound. diasométhane, m. diasomethane. diazonaphtalène. m. diazonaphthalene. diasophénol, m. diazophenol. diazotable, a. diazotizable. diasotant. p.a. diasotising. diazotation, f. diazotization. diazoter. v.t. diazotize. diazoture. m. dinitride. dibenzyle, m. bibenzyl, dibenzyl. dicalcique. a. dicalcium, dicalcic. dicarbonique, a. (Org. Chem.) dicarboxylic. dicarbonylé, a. containing two carbonyl groups, dicarbonyl. dicétone, f. diketone. dicétonique, a. diketo, diketonic, dichloré, a. dichloro. dichroé, a. having two colors, bicolor. dichromatic. dichroide, a. dichroie. dichroisme, m. dichroism. dichroite, m. (Min.) dichroite (iolite). dichromatique. a. dichromatic. dicotylédone, dicotylédoné, a. dicotyledonous. **dicrésyle.** m. bicresyl. dicresyl (when used of the compound CH3C6H4C6H4CH3 it is better translated bitolyl). dictame, m. (Bot.) dittany, specif. the fraxinella (Dictamnus albus). - de Crête, Cretan dittany (Amaracus dictamnus). dicter, v.t. & i. dictate. dictionnaire, m. dictionary. - de chimie, dictionary of chemistry. didyme. m. didymium. dièdre, a, dihedral. -m, dihedron. diélectrique. a. & m. dielectric. diélectrolyse, f. (Med.) dielectrolysis. diete. f. diet. - lactée, milk diet. diététique, a. dietetic(al). - f. dietetics. diététiquement, adv. dietetically. diéthylé, a. diethylated, diethyl. diéthylénique, a. diethylenic, diethylene. diéthylique, a. diethyl. dieu, m. god; (cap.) God. diferreux, a. diferrous.

différé, p.a. deferred, delayed, postponed, différemment, adv. differently. différence, f. difference. à la - de, differently from, contrary to, finie, fundamental difference. différenciation, f. differentiation. différencier, v.t. differentiate, distinguish, - v.r. be differentiated, differ. différend. m. difference. dispute. différent, a. different. differentiation, f. differentiation. différentiel. a. differential. différentielle, f. differential. différentier, p.t. differentiate. différer, v.t. defer, delay, postpone. - v.r. be deferred, be put off. - v.i. differ; delay. difficile, a. difficult. - m. difficulty. difficilement. adv. difficultly, with difficulty. difficulté, f. difficulty; difference, dispute. sans -, without difficulty, readily: undoubtedly: willingly. difforme, a. deformed. diffracter. v.t. diffract. diffractif. a. diffractive. diffraction, f. diffraction. diffus, a. diffuse. diffuser. v.t. diffuse. diffuseur. m. diffuser. diffusibilité, f. diffusibility. diffusible. a. diffusible. diffusif, a. diffusive. diffusion. f. diffusion. digérable, a. digestible. digérer, v.t. & i. digest. - v.r. be digested. digesté, m. a product obtained by digestion with some solvent. digesteur. m. digester. - a. digestive. - continu, continuous digester, siphon extractor. digestibilité, f. digestibility. digestible, a. digestible. digestif. a. & m. digestive. digestion. f. digestion. digitale, f. (Bot. & Pharm.) digitalis. foxglove. - d'Espagne, Digitalis thapsi. - officinale, - pourprée, common or official foxglove (Digitalis purpurea). digitaline, f. digitalin. digitoxine. f. digitoxin. digne, a. worthy; dignified. dignement, adv. worthily, deservedly, suitably. dignité, f. dignity. digresser. v.i. digress. digression. f. digression. digue, f. dam, dike; obstacle, barrier. diguer, v.t. dam, dike. dihalogéné, a. dihalogenated, dihalo, dihalo-. dihexahèdre, a. (Min.) dihexahedral. - m. dihexahedron.

dihydrate

directrice

dihydrate, m. dihydrate. - de térébenthène, terpinol hydrate, terpin hvdrate. dihydrobenzène, m. dihydrobenzene, cyclohexadiene. dihydrogéné, a. dihydrogenated, dihydro. dihydrorésorcine. f. dihydroresorcinol. dihydrure, m. dihydride. diiodé, a. diiodo. diiodhydrate, m. dihydriodide. . 021/-.) dijonnais, a, of or pertaining to Dijon, a city of Burgundy. dika. m. (Bot.) dika. dilacérateur, a. (Expl.) rending, shattering, brisant. dilacérer, v.t. rend, tear, tear up. dilatabilité, f. expansibility; dilatability. dilatable, a. expansible; dilatable. dilatant, p.a. expanding; dilating, distending, -m. (Med.) dilator. dilatation, f. expansion; dilation. tolan. dilater, v.t. & r. expand; dilate, distend. dilation, f. delay, postponement. dilemme. m. dilemma. zohvdrol). diligence, f. diligence; promptness, despatch. diligent, a. diligent; prompt. diligenter, v.t. press, push. - v.i. & r. hasten. dilué. p.a. diluted. dilute. diluer, v.t. dilute. - v.r. be diluted. diluteur, a. diluting, diluent. dilution. f. dilution. diphtheric. diluvial, diluvien, a. diluvial, diluvian. diluvium. m. (Geol.) diluvium. dimanche. m. Sunday. dime, f. tithe, tenth; dime (the coin). dimension, f. dimension. dimensionner, v.t. proportion. dimercure-ammonium. m. dimercurammonium: specif. dimercuriammonium (Hg:N). dimère. m. dimer. dine. diméthylarsinique, a. dimethylarsinic (cacodylic). diméthyibenzène, m. dimethylbenzene, xylene. ion. diméthylcétone, f. dimethyl ketone (methyl ketone, acetone). diméthylé, a. dimethylated, dimethyl. diméthylique, a. dimethyl. diminuer, v.t. & i. diminish. you like it). diminution, f. diminution. direct, a. direct. dimorphe, a. dimorphous, dimorphic. dimorphisme, m., dimorphie, f. dimorphism. dinanderie. f. a kind of brassware formerly made in Belgium and elsewhere. dinaphtyle, m. binaphthyl, dinaphthyl. dindon, m. turkey. diner, m. dinner. - v.i. dine. dinitré. a. dinitro. dinitrosé, a. dinitroso. dinitrosorésorcine, f. dinitrosoresorcinol. directeur.

dioctaèdre, a. (Min.) dioctahedral. dioggot, diogot, m. (Leather) daggett. dionine, f. (Pharm.) dionin. dionine. dioptase, f. (Min.) dioptase. dioptrique, a. dioptric(al). - f. dioptrics. diorite, f. (Petrog.) diorite. dioritique, a. dioritic. dioxindol, m. dioxindole (3-hydroxyoxindole). dioxy-, dioxy-; dihydroxy-. (See note under dioxybutyrique, a. dihydroxybutyric. dioxypurine, f. dioxypurine (purinedione). dioxyquinone, f. dihydroxyquinone. dioxytartrique, a. dihydroxytartaric. dipentène, m. dipentene, inactive limonene. dipeptide, n. dipeptide. diphasé, a. diphase, diphasic, two-phase. diphénol. m. diphenol. diphénolique, a. diphenolic. diphénylacétylène, m. diphenylacetylene. diphényiamine, f. diphenylamine. diphénylcarbinol, m. diphenylcarbinol (bendiphénylcétone, f. diphenyl ketone (phenyl ketone, benzophenone). diphényle, m. biphenyl, diphenyl. diphényigiyozai, m. diphenyigiyozal (benzil). diphtérie, f. diphtheria. diphtérique, diphtéritique, a. diphtheritic, dipicolique, a. dipicolinic. diploèdre, m. (Cryst.) diplohedron, diploid. diploédrique, a. (Cryst.) diplohedral. diplombique, a. diplumbic. diplôme, m. diploma. diplômé, m. holder of a diploma. dipropylique, a. dipropyl. dipyridyle, m. bipyridyl, dipyridyl, bipyridire, v.t. say; tell; speak; predict. - v.r. be said, be told, be spoken: profess to be. - m. saying, say, words, statement, opinc'est-à----, that is to say, that is. comme qui dirait, as one would say, as much as to say, the equivalent of. en ---, reproach (but, si le cœur vous en dit, if directement, adv. directly. directeur, m. director, manager, superintendent. — a. directing; (fig.) guiding. directif, a. directive. direction, f. direction; management, administration; branch, department (of administration); directorship, managership, superintendency; steering gear.

directrice, f. directrix. - f. & a., fom. of directeur.

dirent

dissolvent

dirent, p.def. 3 pl. of dire. dirigeable, a. & m. dirigible. diriger, v.t. direct; manage, conduct. dis. pr. & p.def. 1 & 2 sing. of dire (to say). disaccharide. n. disaccharide. disant. p.pr. of dire. disazoique, a. disazo. - m. disazo compound. disbroder, p.t. wash (silk) after dyeing. discernable, a. discernible. **discerner.** p.t. discern. -p.r. be discerned. discoide, discoidal, a. discoid, discoidal. discolore, a. discolor, bicolor, bicolored. discontinu. a. discontinuous: (Elec.) intermittent. discontinuation. f. discontinuance, discontinustion. discontinuer, v.t. & i. discontinue. - v.r. be discontinued. discontinuité. f. discontinuity. disconvenance, f. disproportion, incongruity. disconvenir, v.i. be unsuitable; deny. discordance, f. discordance. discordant. a. discordant. discorder. v.i. be discordant. discourir. v.i. discourse: talk. discours. m. discourse, speech. discredit. m. discredit. discret, a. discreet. discrétion. f. discretion. à -, at discretion, at will. discussion, f. discussion. discutable, a. debatable. questionable. discuter. v.t. discuss. - v.r. be discussed. disent, pr. 3 pl. indic. & subj. of dire. disert, a. fluent (of speech), eloquent. disette, f. dearth. disgracioux. a. awkward: ungracious. disjoignant, p.p. of disjoindre. disjoindre. v.t. disjoin, separate. - v.r. be disjoined, become separated, come apart. disjoint, p.a. disjoined, separated, disjunct. disjoncteur, m. disjunctor; specif., (Elec.) circuit breaker. cut-out. disjonction. f. separation. disjunction. dislocation, f. dislocation; dismemberment. disloquer, v.t. dislocate; disjoint, dismember. disodé, a. (Org. Chem.) containing two atoms of sodium, disodium, disodio-. disodique, a. disodium. disomose, f. (Min.) geredorffite, nickel glance. disparaissant, p.a. disappearing; transient, ephemeral. disparattre, v.i. disappear. disparité, f. disparity. disparition. f. disappearance. disparu, p.p. of disparattre. - a. missing, vanished. dispendieux, a. expensive, costly. dispensable, a. dispensable. dispensaire, m. dispensary.

dispenser. v.t. dispense: diffuse (light): ercuse, exempt, dispense with. - v.r. be dispensed; dispense (with). dispenseur, m. (Optics) diffuser. disperser. v.t. disperse. - v.r. be dispersed; disperse. dispersif. a. dispersive. dispersion, f. dispersion. disponibilité, f. availability, disposability. disponible, a, available, disposable. dispos. a. active, lively, sprightly. disposé, p.a. disposed. disposer, v.t. dispose; arrange; place in position. -v.i. dispose (of). -v.r. be disposed or arranged; prepare. dispositif. m. arrangement (as of apparatus): device: disposition; (of a law) enacting part. disposition, f. disposition; arrangement. disproportionné, p.a. disproportionate. disproportionnel. a. disproportional. disproportionellement. adv. disproportionally. disproportionnément. adv. disproportionately. disproportionner. v.t. disproportion. dispute, f. dispute; disputation. disputer, v.i. dispute; contend. - v.t. dispute: contend with. disque, m. disk, disc. disruptif, a. disruptive. dissécable, a. dissectible. dissection, f. dissection. dissembiable, a. dissimilar, unlike. dissemblablement, adv. dissimilarly. dissemblance. f. dissimilarity, unlikeness. dissemblant, p.a. dissimilar, unlike. disséminateur, a. disseminating. dissémination, f. dissemination. disséminer, v.t. disseminate. dissentir, v.i. dissent. disséquer, v.t. dissect. dissertation, f. dissertation. dissimilarité, f. dissimilarity. dissipation. f. dissipation. dissiper. v.t. dissipate: divert. - v.r. dissipate, be dissipated. dissociabilité, f. dissociability. dissociable, a. dissociable. dissociation, f. dissociation. dissocier, v.t. & r. dissociate. dissolubilité, f. dissolvability, dissolvableness; dissolubility. dissoluble, a. dissolvable; dissoluble. dissoluté, m. solution. dissolutif. a. dissolvent. solvent. dissolution, f. solution; specif., a solution of caoutchouc used as a cement; dissolution. dissolvant, a. dissolving, dissolvent, solvent. - m. solvent, (less commonly) dissolvent. dissolvent, pr. 3 pl. indic. & subj. of dissoudre.

dissoudre

documenter

dissoudre. v.t. dissolve. - v.r. dissolve; be dithymol bilodé. (Pharm.) dithymol diiodide. dissolved. dissous, p.a. dissolved. dissout. pr. 5 sing. of dissoudre. dissoute. a. fem. of dissous. dissymétrique, a. asymmetric(al), unsymmetrical. (less commonly) dissymetrical. distance. f. distance. - explosive, (Expl.) striking distance, radius of effect. distanhexéthyle, m. hexaethyldistannane. Sn2(C2H4)6. distannique, a. distannio. distant. a. distant. distendre, v.t. & r. distend. distendu. p.a. distended. distension, f. distention. disthène, m. (Min.) disthene (cyanite). distillable, a. distillable. distillateur. m. distiller. distillateur-llouoriste. m. liqueur maker. distillateur-parfumeur, m. perfume distiller. distillation, f. distillation. -- fractionnée, fractional distillation. - sèche, dry distillation. distillatoire, a. distilling, distillatory. distillatum, m. distillate. distiller, v.t., i. & r. distill. distillerie. f. distillery: distilling. distinct. a. distinct. distinctement, adv. distinctly. distinctif, a. distinctive. distinction, f. distinction. distinctivement, adv. distinctively. distingué, p.a. distinguished. distinguer, v.t. & i. distinguish. - v.r. be distinguished: distinguish oneself. distordre, v.t. distort. distordu, distors, a. distorted. distorsion, f. distortion. distraire. p.t. distract: divert. distrayant, p.pr. of distraire. distribuer. v.t. distribute. - v.r. be distributed: (of liquids, etc.) flow. distributeur, m. distributor, distributer; carrier; (of steam) regulator. - a. distributing: supply, feed. distributif, a. distributive. distribution, f. distribution; delivery, issue; valve gear (for steam). distributivement, adv. distributively. disulfoconjugué, a. disulfonated, disulfo. disulfoné, a. disulfonated, disulfo. disulfoner, v.t. disulfonate. dit, pr. 3 sing., p.def. 3 sing. & p.p. of dire (to say). - p.a. said; told; spoken; called. ditartrique, a. ditartaric. ditérébénique, a. diterpene. ditertiaire, a. ditertiary. dithionique, a. dithionic.

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thymol iodide. dito, adv. ditto. diurese. f. (Med.) diuresis. diurétique, a. & m. (Med.) diuretic. diurne, a. diurnal, daily. divaguer. v.i. wander. ramble. divalent, a. bivalent, divalent. divellent, a. divellent, drawing asunder (Obs.). divergence, f. divergence, divergency. divergent, p.a. diverging, divergent. diverger, v.i. diverge. divers, a. various, different, diverse. diversement, adv. variously, differently, diverselv. diversifier, v.t. diversify. diversion, f. diversion. diversité, f. diversity: variety. divertir. v.t. divert. - v.r. be diverted. dividende. m. dividend. dividivi. m. divi-divi (Casalpinia species). divisé, p.a. divided; finely divided, powdered, divisement. adv. dividedly, separately. diviser, v.t. divide; specif., divide finely, powder. - v.r. divide, be divided. diviseur, m. divider; (Math.) divisor; (Mach.) dividing plate. -a. dividing. divisibilité, f. divisibility. divisible. a. divisible. division. f. division. divisionnaire, a. divisional, divisionary. dix, a. & m. ten; tenth. dix-huit, a. & m. eighteen; eighteenth. in -, eighteenmo, 18-mo. dix-huitième, a. & m. eighteenth. dixième, a. & m. tenth. au -, (of solutions) ten per cent. dix-neuf, a. & m. nineteen; nineteenth. dix-neuvième, a. & m. nineteenth. dix-sept, a. & m. seventeen; seventeenth. dix-septième, a. & m. seventeenth. dixylyie, m. bixylyl, dixylyl, dizaine. f. ten, a total of ten or about ten. une - de, ten, about ten. une - d'années, a decade. dl., abbrev. (décilitre) deciliter(s). dm., abbrev. (décimètre) decimeter(s). dmq, dm², abbrev. (décimètre carré) square decimeter(s). docimasie, f. docimasy; specif., assaying. docimasiste, m. assayer. docimastique, a. docimastic(al); specif., pertaining to assaying. docte, a. learned. - m. learned man. docteur. m. doctor. doctorat, m. doctorate, degree of doctor. document, m. document. documentaire, a. documentary. documenter, v.t. document, base on document tary evidence, support by citations.

dodécaèdre

double

- dodécaèdre. m. (Crust.) dodecahedron. - rhomboidal, rhombic dodecahedron. dodécaédrique, a. dodecahedral. doigt, m. finger; toe; (Astron.) digit. à deux doigts de, within an ace of. within a hair's breadth of. - annulaire, ring finger. — auriculaire, little finger. - du milieu, middle finger. - indicateur, index finger, forefinger. - majeur, middle finger. petit ---. little finger. deigtier, m. finger stall, finger cot: (Bot.) common forglove (Digitalis purpurea). - de caoutchouc, rubber finger stall. doisil. m. spigot hole; spigot. doit, pr. 3 sing. of devoir. - m. debtor, Dr., debit side. doive. pr. 3 sing. subi. of devoir: should. ought. doivent, pr. 5 pl. indic. & subj. of devoir. dolage. m. smoothing, etc. (see doler). doler, v.t. smooth (by cutting), shave; buff, slick (leather, etc.); dress (wood) with an ada. dolérite. f. (Petrog.) dolerite. doléritique, a. (Petrog.) doleritic. doiomie. dolomite. f. (Min.) dolomite. dolomitique, a. dolomitic. domaine, m. domain; property; power. dôme. m. dome. domestique. a. domestic. dominant, a. dominant. dominer. v.t. dominate; be above. overlook. - v.i. dominate. rule. predominate: rise (above). dommage, m. damage. c'est -, it is a pity. dommageable, a. detrimental, injurious. dompte-venin, m. (Bot.) swallowwort, white swallowwort (Cynanchum vincetoxicum). don, m. gift. donc, conj. therefore, then, so, now. donnée, f. datum, known quantity: information: idea. — pl. données. data. donner, v.t. give; attribute, ascribe, assign, fix; apply; bid. - v.r. be given; give oneself up; buy oneself; have; be published; be fought. - v.i. give; yield, bear; hit, strike: run: fall: fight. - à la grille, clean or rake the grate. - du cône, taper. - du froid, (Metal.) slacken the fire. - du résidu, leave a residue. - la chaude à, (Metal.) heat (esp. to redness). - la pression, apply pressure, turn on pressure. - le vent, turn on the blast, blow. - naissance d, give rise to, produce. - sur, open upon, overlook; censure,
 - vent à, admit air to: give vent to.

donneur, m. giver, donor; guarantor.

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- dont, pron. of whom, of which, whose, whereof; from whom, from which; with whom, with which, etc. (see de).
- dorage, m. gilding.
- doré, p.a. gilded, gilt (specif., gold-plated, as weights); golden. — m. gilding.
- dorénavant, adv. henceforth, hereafter, in the future.

dorer, v.t. gild. — v.r. be gilded, become golden. **doreur**, m. gilder.

- dormant, a. fixed, standing, fast, dead; dormant, sleeping; (of water) stagnant. — m. sleeper; post; (fixed) frame.
- dormir, v.i. sleep; (of water) be still, be stagnant; (of fire) smolder.
- dormit, p.def. 5 sing. of dormir.
- dormitif, a. & m. (Med.) dormitive, soporific.
- dort, pr. S sing. of dormir.
- dorure, f. gilding.
 - à mordant, pigment gilding.
 - au feu, hot gilding, dry gilding.
 - au mercure, au sauté, amalgam gilding.
 - au trempé, wet gilding.
 - électrochimique, electrogilding.
 - galvanique, electrogilding, electroplating with gold.
- par immersion, wet gilding.
- dos, m. back; ridge.
- **dosable**, *a.* determinable; in proper proportions.
- dosage, m. determination; preparation, mixture (using the proper proportions); proportion, proportions (of ingredients in a mixture); (Wine) dosage, liqueuring; (Med.) dosage.

au -, properly proportioned or constituted.

- dose, f. proportion, amount; dose.
- doser, v.t. determine: prepare, mix or proportion properly; fill or furnish with a measured quantity; (Wine) dose, liqueur; (Med.) dose. - v.r. be determined, etc.
- doseur, m. determiner; preparer; regulator; doser (of wine or medicine). — a. (Med.) dosing.
- dosimétrie, f. (Med.) dosimetry.
- dosimétrique, a. dosimetric.
- dossier, m. file, papers; back (as of a chair).

doter, v.t. endow.

- douane, f. custom, duty; customhouse.
- **douanier**, m. customhouse officer. a. of customs, custom.

douara, n. pearl millet (*Pennisetum typhoideum*). **doublage**, m. doubling, etc. (see doubler).

- double, a. double; duplicate. m. double; duplicate; copy; thickness (as of paper). — adv. double.
 - à --- effect, double-effect, double-acting.
 - à fond, double-bottomed.
 - à voie, double-way.
 - liaison, double bond.

doublé, p.a, doubled, etc. (see doubler), -m, Douvres, n. Dover. doux, a. sweet; soft; gentle; mild; smooth; plated ware, plate. double-fond. m. double bottom. easy: (of wine, etc.) unfermented: (of water) fresh; (of steel, etc.) mild. - adv. doublement, m. doubling, etc. (see doubler). - adv. doubly. sweetly, softly, gently, etc. - m. sweet. double-pesée, f. double weighing. soft. gentle. etc. doubler, v.t. double; fold; line, sheath; (Glass) dousaine, f. dozen. douze, a. & m. twelve: twelfth. flash, coat with a film of colored glass. -v.r. be doubled, etc. -v.i. double. douzième, a. & m. twelfth. douzii. m. spigot hole: spigot. doublet. m. doublet. doubleur, m. doubler, etc. (see doubler); maker doyen, m. dean; elder, senior. of plated ware; (Sugar) part of a cane mill; Dr. abbrev. (Docteur) Doctor. Dr. (in a rolling mill) passer, catcher. drachme, f. dram (the weight); drachma. doublier, m. (Calico) doubler (thick cloth bedragage, m. dredging; dragging. neath the fabric and the coursier). drage, f. brewer's grains. dragée, f. bonbon; sugarplum; small shot. doublure, f. lining; scaling, scale (as a defect in metals); incomplete welding or solder-- pharmaceutique, pharmaceutical losenge. drageoire, f. groove. ing. douçâtre, a. sweetish. dragon, m. dragon; spot in a diamond; douce. a. fem. of doux. dragoon. douce-amère, f. bittersweet (Solanum dulcadragonnier, m. dragon tree (Dracana draco). mara). drague, f. dredge, dredger; drag; brewer's douceâtre, a. sweetish. grains. doucement. adv. sweetly, softly, etc. (see draguer. v.t. dredge: drag. dragueur, m. dredger. doux). **doucereux**, a. sweetish, insipidly sweet. -m. drain, m. drain; drain tile. sweetishness, insipidity. drainage, m. drainage, draining. doucette, f. an inferior quality of soda ash: drap. m. cloth: sheet (for a bed). (Soap) a solution of potassium carbonate; - maléfique = malfil. (Bot.) corn salad (Valerianella). drapant, m. (Paper) pressing board. drapeau. m. flag. **douceur**, *f*. sweetness, softness, etc. (see doux). en -, gently, mildly; by degrees. draper, v.t. make (a fabric) into finished cloth douche. f. douche. by fulling, dressing, etc.; drape; censure. **douci.** m. grinding (as of glass or a gem). **draperie.** f. cloth manufacture: drapery, cloth - p.p. of doucir. (esp. woolen stuffs); drapery, cloth selling. doucir, v.t. grind, smooth by grinding (as glass). **drapler**, *m*. draper, cloth seller. — *a*. cloth. drastique, a. drastic. - m. (Med.) drastic. doucissage, m. fine grinding, grinding smooth. doué, p.a. endowed (with), possessed (of). strong purgative. douer, v.t. endow. drayage, m. (Leather) shaving, buffing. **douille.** f. socket: stem (of a funnel); neck (of drayer, v.t. (Leather) shave, buff (with a knife or emery wheel to equalize the thickness). a bell jar with top opening); sleeve; eye; (Mach.) box, bushing, bush; case. drayoire, f. shaving knife, currier's knife. douiliet. a. soft. tender. delicate. drayure. f. shaving (of hide). douilion, m. wool of inferior quality. drèche, f. (often pl., drèches) spent wash, douleur, m. pain. slops, the residue left after distilling starchy douloureusement, adv. painfully. materials (as grain, potatoes; cf. vinasse); douloureux, a. painful; sore; sorrowful. spent malt, brewer's grains; (less often) dourine, f. (Med.) dourine (disease of horses). malt. dousil, m. spigot hole; spigot. Dresde, m. Dresden. doute. m. doubt. dressage, m. dressing. etc. (see dresser). hors de ---, beyond doubt, undoubtedly. dressé, p.a. dressed, etc. (see dresser). sans —, without doubt, undoubtedly, no dressement, m. dressing, etc. (see dresser). doubt, probably. dresser, v.t. dress; straighten, level, smooth; douter, v.i. doubt. - v.r. suspect, have a susset, set up, arrange; erect, raise; train; picion. draw up. - de, doubt, distrust. dressofr. m. something for dressing or straightdouteusement, adv. doubtfully. ening or leveling, dresser, straightening rod. douteux, a. doubtful. etc.; table, sideboard, dresser. douve, f. stave; ditch; fluke, flukeworm; (Bot.) drille, f. drill, bit, borer; (Paper) rag. spearwort (Ranunculus species).

- drogue, f. drug.

1

dyssymétrique

duquel. Contraction of de lequel, of whom, of droguer. v.t. drug. droguerie, f. drugs; drug trade; drug shop. which, of the which, from whom, from droguiste, m. & f. druggist, dealer in drugs. which, etc. (see de). dur, a. hard; harsh, rough; stiff; hardened, - a. drug, dealing in drugs. droit, m. right; law; duty, toll; fee. - a. inured. - adv. hard: stoutly. - m. hard. right; straight; upright; (Org. Chem.) durabilité, f. durability, durableness. right-handed, dextro. - adv. right; updurable, a. durable. durablement, adv. durably. right, perpendicularly. à bon -, with good reason, justly. duralumine, f. duralumin. de ---, rightful; rightfully. duramen, m. (Bot.) duramen, heartwood. - de douane, customs duty. durant, prep. during. - a. lasting, long. - d'entrée, import duty. - que, during . . . that, while. dureir, v.t., i. & r. harden. - protecteur, protective duty, protective tariff. - au feu, fire-harden. droite, f. right line, straight line; right hand, durcissage, m. hardening. durcissant, p.a. hardening. right. droitement, adv. rightly, justly, judiciously. durcissement, m. hardening. drôle, a. amusing, funny, droll. durcisseur. a. hardening. - m. hardener. dropax, m. (Pharm.) dropax. durée. f. duration. time. time interval: life. drousser, v.t. scribble (wool). durelin, m. British oak (Quercus robur). dru, a. thick, crowded; brisk, lively, vigorous. durement, adv. hardly, hard; harshly. - adv. thickly. dure-mère, f. (Anat.) dura mater. druse, f. (Min.) druse. durent, pr. 5 pl. indic. & subj. of durer. - p. du. Contraction of de le, of the, from the, in def. 3 pl. of devoir. the, some, etc. (see de). durer, v.i. last, endure, continue, remain. da, p.p. & p.a. (from devoir), due, owing, owed, dureté. f. hardness. etc. (see dur): callosity. durillon, m. callosity; specif., corn. ought. -m. due. dus, a. pl. of dû. il a - aller, he has had to go; he must have dut, p. def. 3 sing. of devoir. gone. il aurait - savoir, he ought to have known. duvet, m. down; (of cloth) nap. dualine, f. dualin (a kind of dynamite). duveteux, duveté, a. downy. dyke, m. (Geol.) dike, dyke, dualisme. m. dualism. dynamagnite, f. dynamagnite, Hercules powdualiste, a. dualistic. — m. dualist. der. dualistique. a. dualistic. dyname, dynamie, m. a unit of work, 1000 duboisine, f. duboisine. duc, m. duke; owl (of certain kinds). kilogrammeters. dynamique, a. dynamic(al). - f. dynamics. duché, m. duchy, dukedom. ductile, ductible, a. ductile. dynamitage, m. dynamiting. dynamite, f. dynamite. ductilimètre, m. ductilimeter. ductilité, f. ductility. dynamiterie, f. dynamite factory. dynamiteur, m. dynamite maker; dynamite duitage, m. weft, woof. handler; dynamite. duite, f. weft thread, weft yarn. dynamitière, f. dynamite magazine. dulcamarine, f. dulcamarin. dulcifiant, p.a. dulcifying. - m. dulcifier. dynamo, f. (Elec.) dynamo. dynamogène, m. (Expl.) dynamogen. dulcification, f. (Old Chem.) dulcification. dynamophore, a. energy-producing (said of dulcifier. v.t. (Old Chem.) dulcify (sweeten, free foods such as starch, sugar, fats). from acidity, bitterness, or the like). dyne, f. (Physics) dyne. dulcine, f. dulcin. dysenterie, f. (Med.) dysentery. dulcitane, f. dulcitan. dyslysine, f. dyslysin. dulcite, f. dulcitol, dulcite. dyspnée, f. (Med.) dyspnea, dyspnœa. dûment, adv. duly. dysprosium, m. dysprosium. Dunkerque, n. Dunkirk. dyssymétrie, f. dissymmetry, asymmetry. duplicata, m. duplicate. dyssymétrique, a. asymmetrical, unsymmetduplication, f. duplication. duplicité, f. doubleness; duplicity. rical.



- cau, f. water; (pl., eaux) clear liquid, filtrate | cau de Chine = eau d'Égypte. (as distinguished from precipitate): (often pl., eaux) liquor, liquid: aqueous extract: gloss: sweat: tears.
 - à grande -, with excess of water.
 - à blanchir, whitewash.
 - acidulée, carbonated water, aërated water, charged water.
 - africaine = eau d'Égypte.
 - alcaline, alkaline water, alkali water,
 - amidonnée, starch water, water containing starch.
 - ardente, ardent spirit, distilled liquor (esp. brandy), eau de vie.
 - à refroidir, cooling water.
 - aromatique, an aromatic distillate made from flowers, berries, leaves or the like macerated in water.
 - blanche. (Pharm.) lead water. diluted solution of lead subacetate: bran mash.
 - bromée, bromine water.
 - calcaire, calcareous water. limewater (water containing calcium salts).
 - camphrée, (Pharm.) camphor water.
 - céleste, eau céleste (solution of cupric ammonium sulfate).
 - cémentatoire, (Mining) cement water (water containing metallic salts).
 - chaude. hot water.
 - chlorée, chlorine water.
 - claire. clear water.
 - courante, running water.
 - créosotée, (Pharm.) creosote water.
 - crue, hard water.
 - d'alimentation, feed water (as for boilers); drinking water.
 - d'amandes amères, (Pharm.) bitter almond water.
 - d'ammoniaque, ammonia water, aqua ammoniæ.
 - d'ammoniaque forte, (Pharm.) stronger ammonia water, aqua ammoniæ fortior.
 - d'aneth. (Pharm.) dill water.
 - d'ange, angel water (an old perfume).
 - d'anis, (Pharm.) anise water.
 - de baryte, baryta water.
 - de brome, bromine water.
 - de carottes, carrot water.
 - de chaux, limewater (solution of calcium hydroxide).

- - de chlore, chlorine water,
 - de chloroforme, (Pharm.) chloroform water.
 - de ciel. rain water.
 - de Cologne, cologne, Cologne water, eau de Cologne.
 - de combinaison, combined water, water of constitution or combination (usually applied to water not removed by ordinary drving at 100-120°).
 - de constitution, water of constitution.
 - de cristallisation, water of crystallization, crystal water.
 - de façonnage, (Ceram.) water which evaporates from the paste on exposure to dry air at ordinary temperature.
 - de fenouil, (Pharm.) fennel water.
 - de fleur d'oranger, orange-flower water.
 - de fontaine, well water, spring water.
 - de Goulard, (Pharm.) Goulard water.
 - d'Égypte, a solution of silver nitrate used for turning hair black.
 - de Javel, eau de Javel, Javel water. (The spelling Javelle is also used in French and English.)
 - de Labarraque, Labarraque's solution (or fluid or liquor), eau de Labarraque.
 - de laitue, water distilled from lettuce. used as a mild sedative.
 - de la reine de Hongrie, (Pharm.) Hungary water.
 - de lavage, wash water.
 - de levure, yeast extract.
 - de Luce. (Old Pharm.) eau de luce (mixture of oil of amber, alcohol and ammonia. sometimes with balm of Gilead added).
 - de malt, malt extract, malt water.
 - de Mendererus = esprit de Mendererus, under esprit.
 - de menthe verte, (Pharm.) spearmint water.
 - de mer, sea water.
 - de mine, mine water.
 - de naphe(?), orange flower water.
 - dentifrice, tooth lotion, liquid dentifrice.
 - de Perse = eau d'Égypte.
 - de piment de la Jamaïque, (Pharm.) pimento water.
 - de pluie, rain water.
 - de puits, well water.
 - de rase, de raze, oil of turpentine.



eau

- cau de ris, arrack (from rice); rice water.
 - de rose, rose water.
 - de savon, soapsuds.
 - de Seltz, Seltzer water; (in general) carbonated water, aërated water, soda water.
 - de source, spring water.
 - de strontiane, strontia water.
 - de toilette, toilet water.
 - de trempe, (Metal.) hardening water.
 - de rie, = eau-de-vie.
 - de ville, city water, tap water.
 - d'interposition, included water.
 - d'iode, iodine water, an aqueous solution of iodine.
 - distillée, distilled water.
 - distillée de cannelle, (Pharm.) cinnamon water.
 - distillée de carvi, (Pharm.) caraway water.
 - distillée de fleurs d'oranger, (Pharm.) orange flower water.
 - distillée de hamamelis, (Pharm.) hamamelis water, witchhazel extract.
 - distillée de laurier-cerise, (Pharm.) cherrylaurel water.
 - distillée de menthe poivrée, (Pharm.) peppermint water.
 - distillée de rose, (Pharm.) rose water.
 - distillée de sureau, (Pharm.) elder-flower water.

 - dormante, stagnant water, still water.
 - douce, fresh (not salt) water; soft water.
 - dure, hard water.
 - ferrée, iron water, chalybeate water; water in which red-hot iron has been quenched.
 - ferrugineuse, iron water, chalybeate water.
 - fratche, fresh (not stale) water; cool water.
 - froide, cold water.
 - --- gazeuse, water containing dissolved gases; specif., carbonated water, charged water, aërated water.
 - gazeuse simple, carbonic acid water, "plain soda."
 - glacée, ice water.
 - hygrométrique, moisture, hygrométrique, moisture, hygrométrique, specif., water remaining in a substance under ordinary dry conditions but expelled by heating to 120° or less).
 - -- incrustante, hard water (producing an incrustation in boilers).
 - magnésienne, (Pharm.) solution of magnesium carbonate, fluid magnesia.
 - -- médicinale, (Pharm.) water, medicated water.
 - mère, mother liquor.
 - minérale, mineral water.
 - oxygénée, hydrogen peroxide, oxygenated water.

- cau parfumée, scented water, perfumed water. — phagédénique, (Pharm.) yellow mercurial lotion, yellow wash.
 - phagédénique noire, (Pharm.) black mercurial lotion, black wash.
 - phéniquée, a dilute aqueous solution of phenol, weak carbolic acid.
 - potable, potable water, drinking water.
 - régale, aqua regia, nitrohydrochloric acid.
 - rouillée, water in which red-hot iron has been quenched.
 - salée, salt water, specif. an aqueous solution of sodium chloride.
 - saline, saline water.
 - --- saumåtre, brackish water.
 - seconde, weak nitric acid; lye water.
 - sédative de Raspail, (Pharm.) sedative water.
 - --- séléniteuse, a natural water containing calcium sulfate.
 - souterraine, underground water.
 - sulfureuse, sulfur water.
 - tellurique, ground water, water which has been in contact with the earth as distinguished from meteoric water (rain water, snow water).
 - thermale, thermal water, hot-spring water.
 - tombée, rainfall.
 - trouble, turbid water.
 - usée, waste water.
 - végéto-minérale, (Pharm.) Goulard water.
 - vitriolique, (Mining) water containing metallic sulfates, esp. copper sulfate.
 - vive, spring water.
 - eaux ammoniacales, ammoniacal liquor (from distillation of coal, wood, etc.); ammoniacal solution or filtrate.
 - eaux d'égout, sewage.
 - eaux des villes, refuse water from cities, sewage.
 - eaux faibles, (Tech.) a weak solution, e.g. one made by leaching sodium aluminate with water.
 - eaux folles = eaux sauvages (below).
 - eaux fortes, (Tech.) a strong solution, strong liquor.
 - eaux grasses, water containing grease.
 - eaux résiduaires, residual liquor (or liquid); waste waters (from mines or factories).
 - eaux rouges, (Soda) red liquor.
 - eaux sausages, water that has run over the surface without penetrating the earth; surface water (in the narrow sense), flood water.
 - eaux sures, (Starch) sour liquor.
 - eaux vannes, liquid manure obtained from urinals, privy vaults, etc.; specif., stale urine used as a source of ammonium salts.
 - faire -, leak.



échantignole

eau-de-vie, f. brandy (or, in general, distilled] ébullioscope, m. ebullioscope. ébuillioscopie, f. ebullioscopy, observation of liquor). eau de vie, aqua vitæ. - de grain, whisky. boiling points. ébullition, f. boiling, (less often) ebullition. - de marc. marc brandy. éburge, n. (Glass) an iron shovel used for intro-- de vin, brandy (in the strict sense). cau-forte, f. aqua fortis (nitric acid, esp. a ducing the pots into the furnace. medium strength used in etching). éburine, f. eburin, eburine, eburite. cau-mère, f. mother liquor. éburnation, f. = éburnification; (Med.) eburnacaux. pl. of eau. tion caux-mères, f.pl. mother liquors. éburnification, f. conversion of powdered bone caux-vannes, f.pl. = eaux vannes, under eau. and ivory into eburin by heat and pressure. ébutter. v.t. flesh, slate (hides). ébarbage, ébarbement, m. trimming, etc. (see ébarber). écachement, m. crushing, etc. (see écacher). ébarber, v.t. (remove the edges, ends or roughécacher, v.t. crush, squeeze, squash, bruise; nesses of) trim, clip, pare, nip, chip, edge, flatten (wire); (Paper) squeeze moisture scrape, clean. from. écaillage, m. scaling, etc. (see écailler). **ébarbure**, *f.* trimming, etc. (see ébarber). écaille, f. scale; flake, chip; shell. ébauchage, m. rough-shaping, etc. (see écaillement, m. scaling, etc. (see écailler). ébaucher). ébauche, f. rough-shaping (as of a gem); écailler, v.t. scale; chip off, flake off; shell. sketch, rough sketch; rough draft. - v.r. scale, scale off, chip off; shell. ébaucher, v.t. rough-shape, roughcast: sketch. écaillette, f. little scale; little shell. **ébène**, f. ebony (wood). écailleux, a. scaly, squamous. ébéner, v.t. ebonize. écale, f. shell; hull, husk. ébénier, m. ebony (tree). écaler, v.t. shell; hull, husk. ébeurrer, v.t. remove the butter from. écarlate, f. & a. scarlet. - de Biebrich, Biebrich scarlet. ébiseler. v.t. bevel, chamfer. éblouir. v.t. dazzle. - v.r. be dazzled. - de Hollande, natural cochineal scarlet. - de Venise, Venetian scarlet (an old scarlet éblouissant, p.a. dazzling. **ébleuissement**, m. dazzling. dye made from kermes). ébonite. f. ebonite. écarner, v.t. round off, remove the angles of. ébouillant, p.pr. of ébouillir. écart, m. variation, deviation, difference: error; (Optics) dispersion; scarf joint: ébouillantage, m. scalding. ébouillanter, v.t. scald. stepping aside; digression; strain. ébouillanteuse, f. scalder. à l'-, aside, apart. ébouillir, v.i. boil down; boil away. - absolu, absolute error. **éboulement.** m. falling in. falling down. crum-- moyen, mean error. bling; collapse; landslide. écartement, m. removal, etc. (see écarter); ébouler, v.r. & i. fall in, fall down, crumble. distance (apart), space, spacing. - v.t. cause to fall down, throw down. écarter, v.t. remove; disperse, scatter; spread éboulis, m. fallen material, débris, rubbish. open, separate; turn aside, divert; keep away. - v.r. deviate, depart; diverge. ébourrer, v.t. = débourrer. ébout. pr. 3 sing. of ébouillir. open; disperse, be dispersed. écatir, écatissage, = catir, catissage. ébraniement, m. shaking, agitation, disturbecholique, a. & m. (Med.) echolic. ance. echoline, f. echoline (ergotinine). ébranler, v.t. shake, agitate. - v.r. shake, be shaken, be agitated. ecgonine, f. ecgonine. ébrécher, v.t. notch (as a knife); break; échafaud, m. (also Metal.) scaffold: platform. damage. échafaudage, m. (also Metal.) scaffolding: ébronder, v.t. deoxidize (iron wire). mass. échalote, f. shallot (Allium ascalonicum). **ébrouage**, m. (Dyeing) washing (of wool). échancrer, v.t. channel, groove; hollow out. **ébroudage**, m. drawing (of wire: see ébroudir). ébroudeur, m. wire drawer. indent. notch. échancrure, f. channel, groove; hollow, indenébroudir, v.t. draw (wire), esp. thru a fine tation, notch. gage. **ébrouer**, v.t. (Dyeing) wash (wool); hull, husk. échange, m. exchange. **ébrouissage**, m. (Dyeing) washing (of wool). en - de, in exchange for, in return for. ébruiter, v.t. make known, report, rumor. échangeable, a. exchangeable. ébrutage, m. grinding (of diamonds). échanger. v.t. exchange. ébuliiomètre, m. ebulliometer, ebullioscope. échantignole, f. bracket.

échantillon

éclater

- **Schantillon.** m. sample: specimen; pattern, echelonner, v.t. arrange (in a series), distribution model: gage: mold. matrix; (Founding) modeling board.
- échantillonage, m. sampling, etc. (see next def.).
- **échantilioner**, v.t. sample, take samples of; gage, test (as weights); mix different samples of (e.g. sugar) in order to obtain a standard product, blend: make up (e.g. iron) into given patterns or shapes; sort.
- **Echappade**, f. (Ceram.) a system of refractory partitions in a kiln. (Certain articles are fired in the compartments thus formed instead of in saggers.)
- Schappée, f. interval; clear space; width (of an opening); pitch (of a screw); escapade.
- **échappement**, m. escape; escapement; outlet; flue (of a reverberatory furnace); (Steam) exhaust.
- **Schapper**, v.i. & t. escape. v.r. escape; vanish: forget oneself; come undone. - d, -- de, escape from, escape.
 - laisser -, let off (steam, etc.); let escape, let go, let slip, pass over.
- écharde, f. splinter, fragment; prickle.
- écharnage, écharnement, m. fleshing (of hides).
- écharner, v.t. flesh (hides).
- écharnoir, m. fleshing knife.
- **écharpe**, f. brace, tie; outrigger; scarf; sash.
- **écharper**, v.t. card; pass a rope around; slash. échauboulure, /. pimple.
- échaudage, m. scalding; whitewash; whitewashing.

échaude, f. welding heat.

échauder, v.t. scald; whitewash.

échaudillon, *m*, piece of iron at welding heat,

échaudoir, m. scalding vat; scalding house. échaudure, f. scald.

échauffe, m. (Leather) sweating.

- échauffé, p.a. heated; (of wood, etc.) rotten.
- échauffement, m. heating, etc. (see échauffer).
- **échauffer**, v.t. heat; overheat; warm; vex, anger. -- v.r. heat, become heated or hot; become overheated; warm, become warm; (of wood) dry-rot; (of yarn) become rotten.
- échéance, f. expiration; (Com.) maturity.
- échéant. p.pr. of échoir.
- échec, m. check, defeat, failure, reverse.
- échelle, f. scale; ladder.
 - d'eau, water gage ...
 - de proportion, diagonal scale.
 - graduée, graduated scale.
 - mobile, sliding scale.
 - proportionnelle, diagonal scale.
 - réduite, reduced scale.
- échelon, m. step; (of a ladder) rung, round.
- **Schelonnement**, m. arrangement, disposition, distribution (at intervals, in a series).

- ute, place at intervals; proportion.
- échenal, écheneau, échenet, m. gutter, channel; (Founding) gate.
- écherra. fut. 3 sing. of échoir.
- échet. pr. 3 sing. of échoir.
- écheveau. m. skein. hank.
- échevette. f. skein (in France 100 meters).
- échine. f. spine: echinus (a rounded molding).
- échinocoque, m. (Zoöl.) echinococcus.
- échinoderme, m. (Zoöl.) echinoderm.
- échinon. m. cheese mold.
- échiquier, m. checkerwork; checkerboard; exchequer.
- écho. m. echo.
- échoir. v.i. fall due: expire: happen, occur.
- échouer, v.i. strand, run aground: fail.
- échoyait, imp. 5 sing. of échoir.
- échu, p.p. of échoir.
- éclabousser, v.t. splash, spatter.
- éclair, m. lightning; flash, gleam; (Assaying) fulguration, blick.
- éclairage, m. lighting, illuminating, illumination. - au gaz. gas lighting.
 - du fond, (in spectra) continuous illumination, continuous light.
 - -- électrique, electric lighting.
- éclairant, p.a. illuminating, lighting.
- éclaircie, f. clear spot, clear space; clearing,
- éclaircir, v.t. clear, clear up; clarify; thin; brighten, polish; inform. -v.r. clear. clear up, become clear; become thin; become bright.
- éclaircissage, éclaircissement, m. clearing, etc. (see éclaircir).
- éclairé, p.a. lighted, illuminated: well informed, experienced, enlightened; open.
- éclairement, m. lighting, etc. (see éclairer); clearness, clarity,
- éclairer. v.t. light, illuminate; enlighten; watch; reconnoiter. - v.i. give light, shine, gleam; lighten, flash. - v.r. be lighted, be illuminated: inform oneself.
- éciampsie, f. (Med.) eclampsia.
- éclat, m. burst, bursting; loud and sudden noise, report, crash; fragment, splinter. shiver, chip; luster (as of minerals); brightness, brilliancy; flash; crack (in wood); splendor.
 - métallique, metallic luster; metallic fragment or splinter.
- éclatant, p.a. bursting, etc. (see éclater); brilliant, bright; loud; shrill.
- éclatement, m. bursting, etc. (see éclater).
- éclater, v.i. burst, shiver, split, splinter; make a loud and sudden noise, crack, thunder; shine, be brilliant, flash, glitter; (Elec.) spark; break out; be revealed. - v.t. burst, shiver, split, rend; chip. - v.r. burst, shiver, splinter, split.

éclateur

écrouir

- **Celateur.** m. (Elec.) spark gap. - réglable, adjustable spark gap. **éclipser**, v.t. eclipse. - v.r. be eclipsed. éclisse. f. splinter, splint; fish, fishplate. éclore. v.i. dawn. appear: open. bloom: hatch. éclosion, /. dawning, appearance; blossoming, bloom: hatching, hatch. écluse, f. sluice; floodgate; dam; lock. **Scole**, f. school; schoolhouse; blunder. **écolier**, m. scholar, pupil. — a. (of paper) white and of medium quality. **écollage**, m. fleshing (of hides). **économe**, a. economical. - m. steward, fiscal agent, bursar, etc. économie, f. economy; organism; savings. **économique**, a. economic(al). — f. economics. **économiquement**, adv. economically. économiser, v.t. economize; save. - v.i. economize. - v.r. be economized. écope, f. ladle: scoop. écorçage, m. stripping, barking, peeling. **écorce**, f. bark; rind, peel; (earth's) crust; (Bot. & Anat.) cortex; (fig.) surface. – à tan, tanbark. - d'azédarach, (Pharm.) margosa bark, azadirachta, azedarach. - de bigarade, bitter orange peel. - de bourdaine, (Pharm.) frangula. - de cerisier de Virginie, (Pharm.) wild cherry. - de chêne, oak bark; (Pharm.) white oak, quercus. - de citron, lemon peel. - de géoffrée, (Pharm.) cabbage-tree bark. - de grenade, (Pharm.) pomegranate, granatum. - de la racine de cotonnier. (Pharm.) cotton root bark. - de la racine de grenadier, (Pharm.) pomegranate. - de limon, lemon peel. - de magnolier, (Pharm.) magnolia bark, magnolia. - de mancône, see mancône. - de margousier, = écorce d'azédarach. --- de quillaja, (Pharm.) soap bark, quillaja. - de tan, tanbark. - d'evonymus, (Pharm.) euonymus, wahoo. - d'oranges amères, bitter orange peel. - d'oranges douces, sweet orange peel. - d'orme, elm bark, specif. (Pharm.) slippery elm. - de racine de berbérides, berberis root bark. - de ronce noire, (Pharm.) rubus, blackberry. - de Winter, (Pharm.) Winter's bark.
 - éleuthérienne, (Pharm.) cascarilla, cascarilla bark, eleuthera bark.

écorcement, m. stripping, barking, peeling.

feorcer, p.t. strip (of bark or rind), bark, peel.

- écorcher. v.t. skin: taste rough to; grate on; fleece; murder (a language).
- écorcier, m. place where tanbark is kept.
- écorner. v.t. break off the corner of, chip; (fig.) cut into. impair.

écornure, f. chip, splinter, broken-off corner.

- écossais. a. Scotch, Scottish.
- Ecosse, f. Scotland.
- écosser. v.t. husk. hull. shell.
- écoulement, m. flowing off, running out, outflow, efflux, draining, discharge; vent; (Com.) sale.
- écouler, v.i. & r. flow out, run out, flow away: (of people) disperse; (Com.) sell; (of time) pass. - v.t. sell, sell off.
- écourter, v.t. curtail, shorten; dock.
- écoussage, m. (Ceram.) stain, dark spot.
- écoutant, p.a. listening. m. hearer, auditor. écouter. v.t. listen to.
- écraminage. m. (Leather) removal of the fatty matter from the flesh side of the hide.
- écran, m. screen; shield; baffle plate.
- écrasage, m. crushing, etc. (see écraser).
- écrasé, p.a. crushed, etc. (see écraser); flat.
- écrasement, m. crushing, etc. (see écraser).
- écraser, v.t. crush; squeeze; flatten; bruise; masticate (rubber).
- écrasite, f. (Expl.) ecrasite.
- écrémage, m., écrémaison, écrémation, f. skimming: separating (as of milk by machine).
- écrémé, p.a. skimmed; separated; skim (milk).
- écrémer, v.t. skim; separate (as milk or soapy water, in a centrifugal).
- écrémette, f. skimmer, skimming ladle.
- écrémeuse, f. separator (for liquids, esp. milk): milk pan, milk crock.
- écrémoir, m., écrémoire, f. skimmer.
- écrémure, f. skimmings, skim, scum; (Glass) glass gall, sandiver.
- écrevisse, f. crawfish; large tongs for handling heavy weights; (Astron.) Cancer.
- écrier, v.t. scour (iron wire). v.r. cry out.
- écrin. m. case; jewel case, casket.
- écrire, v.t. write; spell.
- écrit, pr. 3 sing. & p.p. of écrire. m. writing; pamphlet.
- écriteau, m. bill, placard.
- écriture, f. writing; (Com., pl.) accounts. books: Scripture.
- écrivain, m. writer; clerk.
- écrivant, p.pr. of écriret
- écrivent, pr. 5 pl. of écrire.
- écriveur, m. writer.
- écrou, m. screw nut. (female or internal) screw. - ailé, - à oreilles, wing nut, wing screw,
 - thumb nut, fly nut. - de serrage, clamp nut, set nut.
- écrouir, v.t. (Metal.) cold-hammer, hammer harden, cold-harden. - v.r. cold-harden,

- écrouissage, écrouissement, m. cold-hammering, cold-hardening, hammer-hardening.
 écroûter, v.t. remove the crust from.
 écroû, a. (of cloth, etc.) raw, unbleached, unwashed; (of iron) badly worked.
 éctogan, m. a trade name for sinc peroxide.
 éctog, m. shield; crown (the coin, at present in France the 5-franc piece); (pl.) money.
 écuell, m. rock, reef.
 écuelle, f. porringer, bowl, saucer; (Oils)
- equelle, a saucer-shaped metal vessel covered on the inside with short spikes and used in obtaining essential oil from fruits (e.g. oranges).

écumage, m. skimming, scumming; ridding.

- **écumant,** p.a. foaming, foamy, frothing, frothy; scummy.
- écume, f. foam, froth; scum; dross, scoria.
 - de fer, (Min.) a porous form of hematite.
 - de fonte, (Metal.) kish.
 - de mer, meerschaum; sea foam.
- 6cumer, v.t. skim, scum, clear of froth or scum; skim off, remove by skimming; clear, rid. — v.i. foam, froth; become covered with scum or dross.
- écumeresse, f. large skimmer.
- écumette, f. small skimmer.
- écumeur, m. skimmer, scum remover.
- écumeux, a. foamy, foaming, frothy.
- écumoire, f. skimmer, scummer.
- écurage, écurement, m. cleaning, scouring.
- écurer, v.t. clean, scour.
- écurier, f. stable.
- édicule, m. small edifice or structure.
- édification, f. building, building up; edification.
- édifice, m. edifice, structure.
- édifier, v.t. build, build up; satisfy; edify.
- Edimbourg, m. Edinburgh.
- éditer, v.t. publish; (less commonly) edit.
- éditeur, m. publisher; (less commonly) editor. édition, f. edition.
- éducateur, m. educator; raiser, breeder. a. educational.
- éducation, f. education; breeding, raising.
- éducatrice, fem. of éducateur.
- éduction, f. eduction, exhaustion (of steam).
- édulcorant, a. & m. edulcorant.
- édulcoration, f. edulcorating, edulcoration.
- édulcorer, v.t. edulcorate.
- effacer, v.t. efface, obliterate, erase.
- effacure, f. effscement, erasure, obliteration.
- effectif, a. effective; actual, real.
- effectivement, adv. in fact, in reality, indeed; effectively.
- effectuer, v.t. effect, perform, do, make, accomplish, execute, effectuate.
- effervescence, f. effervescence.
- effervescent, a. effervescent.

- effet, m. effect; (Com.) bill; (public) funds. à — retardé, delay-action.
 - brisant, rending effect, shattering effect.
 - mécanique, mechanical effect.
 - utile, useful effect.
 - en -, in fact, in reality, in effect, indeed.
- effeuiller, v.t. strip of leaves.
- efficace, a. efficacious, effective.
- efficacement, adv. efficaciously, effectively.
- efficacité, f. efficacy, efficaciousness.
- efficient, a. efficient.
- effilage, m. drawing out, etc. (see effiler).
- effile, p.a. drawn out (as a glass tube), tapered, thinned; slender; raveled; fringed.
- effiler, v.t. draw out (as a glass tube), taper, thin; ravel, unravel. — v.r. be drawn out, taper; ravel, ravel out.
- effilocher, v.t. ravel out, pick to pieces, disintegrate.
- effleurage, effleurement, m. removal of the surface, etc. (see effleurer).
- effleurer, v.t. remove the surface of, scrape, shave; (*Leather*) scrape or shave the hair side of; graze; touch; touch on; skim along, skim over; strip of flowers. — v.r. be scraped, etc.; fade, wither.

efficurir, v.i. & r. effloresce.

- efflorescence. f. efflorescence.
- efflorescent, a. efflorescent.
- effluent, a. effluent.
- effluve, m. (nondisruptive) electric discharge; effluvium.
- effondrer, v.t. break in, cause to give way; dig up, plow deep. - v.r. give way, fall.
- effondrilles, f.pl. sediment, dregs, lees.
- effort, m. effort; force, stress; strain.
 - de cisaillement, shearing stress.
 - de rupture, breaking stress.
 - de tension, tensile stress.
- effrayant, p.a. frightful, terrible, appalling.
- effriter, v.t. render friable, cause to crumble; exhaust (soil). — v.r. crumble.
- effroyable, a. frightful, fearful.
- effreyablement, adv. frightfully, dreadfully.
- effulguration, f. flashing, glowing.
- effusion, f. effusion.
- **égal**, a. equal; even; same, alike. m. equal. à l'— de, equal to, like; in comparison with.
- **également**, adv. equally, alike, likewise. m. equalization.
- égaler, r.t. equal; equalize; even, level.
- égalisation, f. equalization; evening.

égaliser, v.t. equalize; even, level, smooth.

- égaliseur, m. equalizer; regulator.
- égalisoir, m. separating sieve (for gunpowder).
- égalitaire, a. equalizing, leveling.
- égalité, f. equation; equality; evenness; uniformity.
 - d de, supposing the equality of, supposing
 . . to be equal (or, to be the same).

égard, m. regard, respect.

- à l'— ds, with regard to, with respect to, regarding, as to, in comparison with.
 à tous écards, in all respects.
- égaré, p.a. led astray, stray, wandering, lost; scattered; mislaid; misguided; disordered.
- égarement, m. wandering; error; wildness; mislaying.
- égarer, v.t. lead astray; let wander; mislay; disorder, derange. — v.r. go astray, stray, wander; be mislaid, be lost.
- égaux, m.pl. of égal.
- égayer, v.t. enliven; rinse (linen); prune.
- égermage, m. degerming.
- égermer, v.t. remove the germ of, degerm.
- égide, f. protection; ægis.
- église, f. church.
- égout, m. dripping, drip; sewer; drain, gutter, channel; (Glass) dropping board; (Founding) vent.
 - -- de deuxième jet, (Sugar) sirup from which two crops of crystals have been removed in the centrifugals.
 - de premier jet, (Sugar) sirup from which one crop of crystals has been removed in the centrifugals.
- égouttage, égouttement, m. draining, drainage; dripping, drip.
- égoutter, v.t. drain; let drip. v.i. drain; drip. — v.r. drain.
- égoutteur, m. drainer; drain. a. draining, drain, dripping.
- égouttoir, m. drainer, drain board, draining board, draining rack.
- égoutture, f. drainings.
- égrainage, etc. See égrenage, etc.
- égrappage, m. picking (esp. of grapes) from the bunch; cleaning (of ore).
- égrapper, v.t. pick from the bunch (as grapes) ; clean (ore).
- égratigner, v.t. scratch.
- égratignure, f. scratch.
- égrenage, égrènement, m. shelling; picking; ginning (of cotton).
- **égrener**, v.t. shell (as corn); pick (as grapes from the bunch); gin (cotton).

égrisage, m. grinding (as of glass or diamond).

- égrisé, m., égrisée, f. diamond powder.
- égriser, v.t. grind (glass, marble, etc.).
- égrugeoir, m. mortar; (Gunpowder) rubber, mealer.
- égruger, v.t. grind, pulverize; meal (gunpowder).
- égrugeur, a. grinding, pulverising.
- égrugeure, f. grindings.
- Egypte, f. Egypt.
- elsen-ram, m. (Min.) a porous form of hematite.
- éjecter, v.t. eject.
- **éjecteur**, *m*. ejector. *a*. ejecting.

- éjection, f. ejection.
- élaborant, élaborateur, a. elaborating.
- élaboration, f. elaboration.
 - élaborer, v.t. elaborate.
 - élagage, m. pruning.
 - élaguer, v.t. prune.
- élaidine, f. elaidin.
- élaidique, a. elaidic.
- élaine, f. olein, elain.
- élaiomètre, m. eleometer, elsometer.
- elaldéhyde, m. paraldehyde.
- **élan**, *m*. start, spring, jump, sally, impulse ardor, enthusiasm; elk.
- élancé, a. slender, slim, tall.
- élancer, v.r. spring, rush, dash, fly, soar.
- élargir, v.t. & r. enlarge, extend, widen.
- **élargissement**, *m*. enlargement, extension, widening.
- élasticité, f. elasticity.
- élastification, f. elasticizing.
- élastine, f. elastin.
- élastique, a. & m. elastic.
- élatérine, f. elaterin.
- élatérite, f. (Min.) elaterite.
- élatérium, m. (Pharm.) elaterium; (Bot.) wild cucumber (Ecballium elaterium).
- élatéromètre. m. elatrometer, elaterometer.
- **élavage**, *m*. washing out, washing.
- élaver, v.t. wash out, wash (as rags).
- élaveuse, f. washer. a. washing.
- électif, a. elective; selective.
- élection, f. election, choice.
- d'--, preferred, best, choice.
- électivement, adv. electively; selectively.
- électivité, f. electivity; selectivity.
- électre, m. electrum.
- électricien, m. electrician.
- électricisme, m. electric phenomena in general.
- électricité, f. electricity.
- électrique, a. electric, electrical.
- électriquement, adv. electrically.
- électrisable, a. electrifiable.
- électrisant, p.a. electrifying.
- électrisation, f. electrification.
- électriser, v.t. electrify, electrise. v.r. become electrified.
- électriseur, m. electrifier.
- électro-affinité, f. electro-affinity.
- électro-aggioméré, m. battery carbon.
- électro-aimant, m. electromagnet.
- électroanalyse, f. electroanalysis.
- électrocapillaire, a. electrocapillary.
- électrocapillarité, f. electrocapillarity.
- électrochimie, f. electrochemistry.
- électrochimique, a. electrochemical.
- électrochimiste, m. electrochemist.
 - électrode, f. electrode.
- électrodynamique, f. electrodynamics. a. electrodynamic.
- électrolysable, a. electrolysable.

émacié

electrolysation. f. electrolysing, electrolysa-**Elévateur** à godets, bucket elevator. élévation. f. elevation: increase (of price): tion électrolyse, f. electrolysis. (Math.) involution. électrolyser. v.t. electrolyse. élévatoire, a. elevatory, elevating. électrolyseur, m. electrolyser. élève, m. & f. student, scholar, pupil; young électrolyte, m. electrolyte. animal or plant. -- f. raising (of aniélectrolytique, a. electrolytic. mals). électrolytiquement, adv. electrolytically. - bénévole, special student, special. - chimiste, chemistry student. électromagnétique, a. electromagnetic. électromagnétisme. m. electromagnetism. - physicien, physics student. électrométallurgie, f. electrometallurgy. élevé, p.a. raised, elevated, etc. (see élever): électrométallurgique, a. electrometallurgical. high. électromètre, m. electrometer. élèvement, m. raising, etc. (see élever). électrométrique, a. electrometric(al). élever. v.t. raise: hoist: elevate: erect: proélectromoteur, a. electromotive. - m. elecduce; rear; exalt. - v.r. rise; be raised, be erected, be produced, etc. tromotor. élevure, f. pimple, pustule. électromotrice, fem. of électromoteur. éliminateur, a. eliminating, eliminative. électron, m. electron. électronégatif. a. electronegative élimination. f. elimination. éliminatoire, a. eliminative, eliminatory. électronique, a. electronic. éliminatrice, fem. of éliminateur. électrophore, m. electrophorus. électropolaire, a. electropolar. éliminer. v.t. eliminate. électropositif, a. electropositive. élire, v.t. elect. électroscope. m. electroscope. elization, f. (Old Pharm.) elization, seething. électroscopique, a. electroscopic. élixir, m. elixir. électrostatique, a. electrostatic. - f. electro-- de propriété. (Pharm.) tincture of aloes and statics. mvrrh. électrotechnique, a. electrotechnic(al). - f. - de salut, (Pharm.) compound tincture of senna, elixir salutis. electrotechnics. - fébrifuge d'Huxam, (Pharm.) Huxham's électrotrieuse, f. magnetic ore separator. électrotype, m. electrotype. tincture of bark (compound tincture of cinélectrotypie, f. electrotypy, electrotype, chona). électrotypique, a. electrotype, electrotypic. - parégorique, (Pharm.) paregorie, camphorélectrum. m. electrum. ated tincture of opium. électuaire, m. (Pharm.) electuary (now often - vitriolique, (Pharm.) aromatic sulfuric acid, translated confection, the old distinction elixir of vitriol. ellagique, a. ellagic. between electuary and conserve having been abandoned). ellago-tannique, a. ellagotannic. - aromatique, aromatic confection. elle, fem. pron. she, her, it. - de poivre, confection of pepper. ellébore, m. (Bot.) hellebore. elléborine. f. helleborin: (Bot.) helleborine. de séné composé, confection of senna. - de soufre, confection of sulfur. elles, fem. pron. they, them. - lenitif, confection of senna. ellipse, f. ellipse; (Grammar) ellipsis. élégamment, adv. elegantly. ellipsoidal, a. ellipsoidal. élégant, a. elegant. ellipsoide, m. & a. ellipsoid. élément, m. element. elliptique, a. elliptic(al). élémentaire, a. elementary. éloge, m. eulogy. élémi. m. elemi. faire l'- de, sing the praises of, praise. éléolat, éléolate, m. (Pharm.) a preparation élogieux. a. eulogistic, commendatory. having an essential oil as a base. éloigné, p.a. removed, etc. (see éloigner); diséléolé, m. (Pharm.) a preparation having an oil tant. remote; averse. as base. éloignement, m. removal, etc. (see éloigner); éléolithe, m. (Min.) eleolite, eleolite. distance; absence; neglect. éléoptène, m. eleoptene, elæoptene. éloigner, v.t. remove; defer; banish; avert; éléosaccharum, m. (Pharm.) elæosaccharum. estrange. - v.r. go away, withdraw, deéleuthérien, a. (Pharm.) eleuthera, cascarilla. part, be distant, be different, be averse. élevage, m. raising (of animals), stock raisélu, p.a. elected, elect. ing. élucider, v.t. elucidate. élévateur, m. elevator. — a. elevating, elevaéluder, v.t. elude, evade. - v.r. be evaded. tory. émacié, a. emaciated, very thin.

émail. m. enamel: (Ceram.) glaze (tho re-1 stricted by some to the thicker and less fusible glazes, whether transparent or onaque, and by others to the opaque glases which are called enamels in English). - de cobalt, smalt. émaillage, m. enameling; glazing (see émail). émailler, v.t. enamel; glaze (see émail). émaillerie, f. enameling; glazing (see émail). émailleur, m. enameler; glazer (see émail). émaillure, f. enameling: enamel work. émanatif, a. emanative. émanation, f. emanation; (fig.) offspring. émaner, v.i. emanate. émaux, pl. of émail. emballage, m. packing; packing case. emballer, v.t. pack, pack up. - v.r. hurry off, run away; (of a reaction) become violent; (of machinery) race. emballeur. m. packer. emballotter, v.t. pack, bale. embargo, m. embargo. embarillage. m. barreling. embariller. v.t. barrel. embarquer, v.t. ship; embark. - v.r. embark. embarras, m. obstruction; encumbrance; embarrassment. embarrassant, p.a. embarrassing. embarrasser, v.t. obstruct; embarrass; entangle. -v.r. be embarrassed; be entangled; (with de) trouble oneself (about). embase, f. (Tech.) shoulder. seat. base. embassure, f. walls (of a glass furnace). embaumer, v.t. embalm. embellir, v.t. embellish, improve (in appearance). ornament, adorn. embellissement, m. embellishment, improvement. ornamentation, adornment. emblée. In the phrase d'emblée, at once, at the first onset, with ease. emblème, m. emblem. emboire, v.t. cover or coat with oil or wax. – v.r. soak in. emboltement, m. fitting, etc. (see embolter). embolter, v.t. fit, fit in, nest, join, joint, engage, put together, dovetail, mortise, clamp. - v.r. fit together or into each other, fit, go together, be engaged. embolture, f. joint, joining, juncture, socket, clamp, collar, box, frame. embouchure, f. mouthpiece; mouth. embout, m. tip, ferrule. embouteiliage, m. bottling. embouteiller. v.t. bottle. embouti, p.a. stamped; covered with metal. -m. stamped work, stamped piece. emboutir, v.t. stamp, shape by stamping: cover with metal. emboutissage, m. stamping; sheathing with metal.

- embranchement, m. branching; junction; branch.
- embrancher, v.t. join, connect. v.r. join, join each other; branch.
- embrasé, p.a. burning, on fire; fiery.

embrasement, m. conflagration, fire, burning.

embraser, v.t. set on fire, fire, kindle. - v.r. take fire, fire, kindle.

embrasser, v.t. embrace.

- embrayage, m. engaging, engagement, etc. (see embrayer); engaging gear, clutch, coupling.
- embrayer, v.t. engage, throw into gear, connect.
- embrochage, m. insertion, etc. (see embrocher).
- système par —, spindle system, skewer system (of cop dyeing).

embrocher, v.t. (Elec.) (1) insert, cut in, (2) arrange in series: put on a spindle: spit.

embrouillement, m. clouding, etc. (see next def.).

embrouiller, v.t. cloud, fog, obscure; embroil.

embrunir, v.t. brown; make too brown.

embryon, m. embryo.

- embryonnaire, a. embryonic, embryo.
- embu, p.p. of emboire.

embuvant, p.pr. of emboire.

- émeraude, f. & a. emerald.
- émergence, f. emergence, emerging; emergency.

émerger, v.i. emerge.

- émeri, m. emery.
 - à l'--, coated with emery, emery; ground with emery, ground; provided with a ground stopper; with emery grinding.

émeriser, v.t. coat with emery, emery.

émérite, a. emeritus; skilled by long practice.

émersion, f. emerging, emergence, emersion.

émerveillable, a. astonishing.

émerveiller, v.t. astonish. -- v.r. wonder.

émet, pr. 3 sing. of émettre.

émétine, f. emetine.

- émétique, a. & m. emetic; specif., tartar emetic. — de bore, soluble cream of tartar, a substance prepared from a solution of cream of tartar in boric acid or borax.
 - --- de fer, ferric potassium tartrate, (Pharm.) ferrum tartaratum.

émettre, v.t. emit; express, utter.

émeut, pr. 3 sing. of émouvoir.

émier, v.t. crumble, crum.

émiettement, m. crumbling, fragmentation.

émietter, v.t. & r. crumble, break into pieces. émigrer. v.i. emigrate.

émincer, v.t. mince.

- éminemment, adv. eminently.
- éminence, f. eminence, eminency.

en -, par -, eminently.

éminent, a. eminent; high, elevated. émis, p.a. emitted; expressed, uttered.

emplåtre

émissif. a. emissive. émission. f. emission. émit. p.def. 3 sing. of émettre. emmagasinage, emmagasinement, m. storing, storage: accumulation. emmagasiner, v.t. store; amass, accumulate. emmanché, p.a. having a handle, helved; fastened, attached, joined: begun. emmanchement, m. providing with a handle; fastening, attaching, attachment, joint; beginning. - à baionnette, bayonet joint, bayonet attachment. emmancher, v.t. provide with a handle, helve; fasten, attach, join: begin, -r.r. fit on: be done. emmêler, v.t. entangle; complicate. emménagogue, a. & m. (Med.) emmenagog(ue). emmener. v.t. take away, carry away. emmieller. v.t. honey, sweeten with honey. emmouflement, m. putting in the muffle furnace. emmoufler, v.t. (Ceram.) put in the muffle furnace. émodine, f. emodin. émollient, a. & m. (Med.) emollient. émonctoire, m. (Physiol.) emunctory. émonder. v.t. prune, trim. émotion, f. emotion; disturbance, agitation. émoudre, v.t. grind, sharpen (edged tools). émoulage, m. grinding (of edged tools). émoulant, p.pr. of émoudre. émoulu. p.a. ground, sharpened. émousser, v.t. free from foam; dull, blunt; bevel, chamfer; clear of moss. émousseur, m. foam remover (e.g. a perforated tube thru which steam is blown). émouvoir, v.t. move, rouse, raise, stir up. - v.r. be moved, be roused, rise, be anxious. empailler, v.t. pack or wrap with straw; stuff. empaquetage, m. packing, packing up. système par ---, compact system (of cop dyeing) empaqueter, v.t. pack, pack up, wrap up. emparer, v.r. (with de) take up, absorb, assimilate, dissolve; take possession of, seize. empasme, m. (Pharm.) empasm, empasma. empasteler. v.t. dye blue with woad. empåtage, m. embedding, etc. (see empåter); (Soap) the process of making soap paste, either by the cold process or by boiling; (Brewing) the moistening and softening of malt as a preliminary to mashing. empåtement. m. embedding. etc. (see empâter). empâter, v.t. embed; make into paste, make pasty, impaste; lay on thickly, impaste (as colors); fill with paste; clog (as a file); stuff (fowls).

empattement, m. base, foundation, footing, foot empêché, p.a. prevented; hindered; per-plexed; occupied; preoccupied. empêchement, m. impediment, hindrance. obstacle. empêcher, v.t. prevent; impede, hinder, oppose. - v.r. refrain, help. empeigne, f. (Leather) vamp, upper. empercur. m. emperor. empesage, m. starching. empeser, v.t. starch, stiffen with starch. empester, v.t. infect, taint, contaminate. - z.i. stink, have a foul odor. empêtrer, v.t. entangle, embarrass. emphase, f. emphasis. emphatique, a. emphatic(al). emphatiquement, adv. emphatically. emphysémateux, a. (Med.) emphysematous. emphysème, m. (Med.) emphysema. empierrement, m. macadamizing: broken stone (for roads), road metal, macadam, stone ballast (for railways). empierrer. v.t. macadamize. metal. emplétement, m. encroachment, intrusion. empléter, v.t. encroach on, invade, infringe on. - v.i. encroach, intrude. empilage, empilement, m. piling, piling up, stacking; pile, stack. empiler, v.t. pile, pile up, stack. empire, m. empire. empirer, v.t. render worse. - v.i. grow worse. empiric. f. empiricism. experimenting. empirique, a. empirical. empiric. empiriquement, adv. empirically. empirisme, m. empiricism. empiriste, m. empiricist; empiric. empiristique, a. empiristic, empirical. emplacement, m. site, location, position, ground; emplacement. emplastique, a. emplastic, adhesive. emplâtre, m. (Pharm.) plaster. - adhésif. adhesive plaster. - calmant, - céphalique, opium plaster. - de belladone, belladonna plaster. - de cantharides, cantharides cerate, cantharides plaster. - de gomme ammoniac mercuriel, ammoniacum and mercury plaster. - de litharge, lead plaster, litharge plaster. - de menthol, menthol plaster. - de plomb, lead plaster, diachylon plaster. - de poix cantharidé, warming plaster, cantharidal pitch plaster. - de poix de Bourgogne, pitch plaster, Burgundy pitch plaster. - de savon, soap plaster. - diachylon, diachylon, (in modern usage) lead plaster.

- d'iodure de plomb, lead iodide plaster.

emplåtre

encastrer

- emprunt, m. borrowing; loan.
 - d'-, borrowed; assumed; artificial.
- emprunté, p.a. borrowed; assumed; artificial; embarrassed.
- emprunter, v.t. borrow.
- empuantir, v.r. become putrid.
- empyreumatique, a. empyreumatic.
- empyreume, m. empyreuma.
- ému, p.p. of émouvoir.
- émule, m. rival, competitor.
- émulsif, a. emulsive. m. emulsive substance.
- émulsine, f. emulsin.
- émulsion, f. emulsion.
 - d'amande, (Pharm.) emulsion of almond, milk of almond.
 - --- de chloroforme, (Pharm.) chloroform emulsion, chloroform mixture.
 - d'essence de térébenthine, (Pharm.) emulsion of oil of turpentine.
 - d'huile de foie de morue, (Pharm.) emulsion of cod liver oil.
 - d'huile de ricin, (Pharm.) castor oil mixture, emulsion of castor oil.
- émulsionnant, p.a. emulsifying.
- émulsionnement, m. emulsification.
- émulsionner, v.t. emulsify.
- en, prep. in; at, to, for, like; (with p.pr.) in, by, while (or not translated). — pron. (instead of de lus, d'elle, etc.) of him, of her, of it, of them, from him (her, it, them), etc. (see de); his, hers, its, theirs; some, any. — ce aue. from the fact that, in the respect
 - that, because.
- enantiomorphe, a. enantiomorphous, enantiomorphic.
- encadrement, m. framing; frame.
- encadrer, v.r. frame; surround; insert.
- encaissage, m. incasing, etc. (see encaisser).
- encaissant, p.a. incasing, etc. (see encaisser).
- encaisse, f. cash on hand.
- encaissement, m. incasing, etc. (see encaisser); embankment.
- encaisser, v.t. incase, inclose; pack (in a case or box); collect, receive (money); bed (a road).

encan, m. auction.

- encaquer, v.t. barrel; (fig.) pack.
- encartouchage, m. cartridge filling.
- encartoucher, v.t. put or make into cartridges.
- en-cas, encas, en cas, m. anything for use in an emergency.
- encastage, m. (Ceram.) placing in saggers.
- encaster, v.t. (Ceram.) place in saggers.
- encasteur, m. (Ceram.) placer, sagger stacker, setter hand.
- encastrement, m. fitting in, etc. (see encastrer); groove, bed, seat, mortise, recess.
- encastrer, v.t. fit in, let in, set in, bed (in a groove or other recess). v.r. fit together.

emplatre d'opium, opium plaster. — mercuriel, mercurial plaster.

- odontalgique, opium plaster.
- résineux, adhesive plaster.
- simple, lead plaster.
- temporal, opium plaster.
- -- vésicatoire, cantharides cerate, blistering plaster.

emplette, f. purchase.

- empli, p.a. filled, full. m. (Sugar) a structure in which crystallisers for low-grade beet sugar are placed to be heated.
- emplir, v.t. & r. fill, fill up.
- emplissage, m. filling.
- emploi, m. use; employment; office, position.
- emploie, pr. 3 sing. of employer.
- emploiement, m. employment.
- emplombage, m. leading; specif., lining or coating with lead; (Metal.) smelting of silver or gold ore with lead ore as a means to separating the precious metal.
- emplomber, v.t. lead (see emplombage).
- employé, p.a. employed. m. clerk; employee.
- employer, v.t. employ. v.r. be employed; busy oneself.
- employeur, m. employer.
- empolgner, v.t. seize, grasp.

empois, m. starch paste.

- d'amidon, starch paste.
 - de cobalt, smalt.
- empoise, f. (Mach.) bearing.
- empoisonnant, p.a. poisoning, poisonous.
- empoisonnement, m. poisoning.
- empoisonner, v.t. poison.
- empoisser, v.t. pitch, cover with pitch.
- empontillage, m. (Glass) manipulation with the punty, or pontil.
- **empontiller**, v.t. (Glass) manipulate or shape with the punty or pontil.

emporte-pièce, m. punch, puncher.

- emporter, v.t. carry away, carry off, remove; carry. — v.r. be carried off, be removed; fly into a rage.
 - l'- sur, outweigh; surpass, prevail over.
- empourpré, p.a. purple; purpled.
- empourprer, v.t. purple, color purple.
- empreignent, pr. 3 pl. of empreindre.
- empreint, p.a. imprinted, stamped, impressed. — pr. 3 sing. of empreindre.
- empreinte, f. impression, imprint, stamp; (Painting) first coat, priming.
- empressement, m. haste, eagerness; assiduity. empresser, v.r. hasten; be eager; crowd. emprimerie, f. tanning vat, tan vat.
- emprise, f. encroachment.
- emprisonner, v.t. imprison.

encaustique

encroûtement

encaustique, m. polishing wax (any of various | encoche, f. notch. preparations containing wax and used on encochement, m. notching. wood, leather, etc.); an impregnating maencocher. v.t. notch. encoffrer, v.t. inclose; hoard. terial for preserving sculptures: encaustic painting, encaustic. -a. pertaining to or encoignure, encognure, f. corner, angle; designating the above preparations; enelbow. caustic. encollage, m. sizing: size: gumming. encaver. v.t. put or store in a cellar. encoller. p.t. size: gum. enceignant, p.pr. of enceindre. encolleur. m. sizer. enceindre, v.t. surround, enclose. encolleuse. f. sizing machine. sizer. enceint, pr. 3 sing. & p.p. of enceindre. encollure, f. (Metal.) welding point. enceinte, f. inclosure, enclosure, (inclosed) encombrant. p.a. obstructing, encumbering; space, place, chamber, hall; circumference, cumbersome, bulky. circuit. - a. pregnant. encombre, m. obstacle, impediment. encens, m. incense. encombrement, m. obstruction; encum--femellc, incense from a kind of juniper brance: congestion: space occupied or re-(Juniperus lucia). auired. indien, — måle, frankincense. encombrer, v.t. obstruct; encumber. enchainement, m. linking, linkage; connecencontre. In the phrases: à l'encontre, to the tion; arrangement; chaining; captivation. contrary, in the opposite sense; à l'enconenchainer, v.t. link (e.g. atoms); connect; tre de, counter to, contrary to, against. arrange, coördinate; chain; bind; cap-. encore. encor. adv. still. yet. besides. also. tivate. - v.r. be linked, be connected, etc. again. enchanter. v.t. enchant; delight. - que, tho, altho. encouder, v.t. bend into an elbow. enchanteur. a. enchanting. delightful. enchässer, v.t. insert, set, set in; enshrine. encourageant, p.a. encouraging. enchâssure, f. insertion, etc. (see enchâsser). encouragement. m. encouragement. enchaussenage, m. (Leather) liming. encourager, v.t. encourage. enchaussener, enchaussumer, v.t. lime encourir, v.t. incur. (hides). encouru. p.a. incurred. enchaussenoir, enchaussumoir, m. (Leather) encrage. m. inking. lime pit, liming vat. encrassement, m. fouling, etc. (see encrasser). enchaux, m. (Leather) lime liquor. encrasser, v.t. foul, make foul or dirty, soil, enchère, f. bid, bidding, auction. choke (as a filter or a grate). - v.r. beenchérir, v.t. raise the price of; bid for. - v.i. come fouled, dirty or choked. bid; become dearer. encre. f. ink. - sur, outbid; surpass. - a copier, copying ink. enchérissement, m. rise, increase (in price). - à écrire, writing ink. enchevaucher. v.t. rabbet. - à marquer, marking ink. enchevêtrement, m. entangling; interlace-- argentée, silver ink. - à tampon, ink for pads. stamping ink. ment. enchevêtrer, v.t. entangle, tangle, (of crystals) - copiante, copying ink. interlace; halter. - v.r. become entangled - de Chine, India ink, China ink. - d'imprimerie, - d'impression, printing ink, or interlaced. encirer, v.t. wax; oil (cloth). printer's ink. enclanchement, etc. = enclenchement, etc. - dorée, gold ink. enclave, f. boundary; enclosure; recess. - dragon, indelible ink. enclaver, v.t. inclose, enclose; fit, lock, let in, - indélébile, indelible ink. wedge, key. - noire, black ink. enclenchement, m. throwing into gear, engag-- rouge, red ink. ing, locking; engaging gear, locking gear. - sympathique, sympathetic ink. encré, p.a. inked. enclencher, v.t. throw into gear, engage, lock. enclin, a. inclined. encrené, a. (Metal.) twice heated and hammered. encliquetage, m. ratchet mechanism or gear. encrenée, f. iron twice heated and hammered. - à frottement, friction catch. encrer. v.t. ink. enclore, v.t. inclose, enclose, include. encreur. a. inking. enclos, p.a. inclosed, included. - m. inclosure. encrier, m. inkstand; ink block. enclume, f. anvil. encrivore, a. ink-removing, ink-destroying. enclumeau, enclumot, m., enclumette, f. encroûtement. m. incrusting; incrustation, small anvil. crust.

encroûter

enfumage

encroûter, v.t. incrust: plaster. -v.r. become enfance, f. infancy, childhood. incrusted. encuivrage, m. (of firearms) metal fouling. encuvage, m. putting into a vat, tub or tank. encuvement, $m_{.}$ = encuvage; hollow, depression. encuver, v.t. put into a vat, tub or tank. encyclie, f. one of a series of concentric rings. encyclopédie, f. encyclopedia. encyclopédique, a. encyclopedic. endaubage, m. preserved meat, tinned beef. endauber, v.t. preserve, tin, can (meat). endécanitrique, a. hendecanitro. endenter, v.t. provide with teeth, tooth, cog;

- scarf: dovetail.
- endiguer. v.t. dam, dam up, dam in.
- endocellulaire, a. endocellular.
- endochrôme, m. (Bot.) endochrome.
- endogène, a. (Biol.) endogenous. m. endogen.
- endommager, v.t. damage.
- endoplasme, m. (Biol.) endoplasm.
- endormir, v.t. put to sleep; lull, calm.
- endosmomètre. m. endosmometer.
- endosmose, f. endosmosis, endosmose.
- endosmotique. a. endosmotic.
- endosperme, m. (Bot.) endosperm.
- endospermique, a. (Bot.) endospermic.
- endosser, v.t. indorse; put on.
- endothermique, a. endothermic.
- endotoxine, f. endotoxin.
- endotryptase, f. endotryptase.
- endroit, m. place; locality; side, point; right side (of a fabric); passage (in a book).
 - à l'- de, with respect to, with regard to. a son -, with regard to it (him, her).
- enduire, v.t. coat, cover, treat, overlay, dope.
- enduisant. p.pr. of enduire.
- enduit, m. coat, coating, layer; (something used for coating) wash, paint, plaster, etc.; (for airplanes) dope; (Ceram.) glaze, glazing. - pr. 3 sing. & p.p. of enduire. - de noir, blacking; (Founding) black wash.
- endurcir. v.t. harden. v.r. become hardened. harden.
- endurcissement. m. hardening.
- endurer, v.t. endure; allow, permit.
- énergétique, a. energetic; energy-producing. énergie, f. energy.
 - chimique, chemical energy.
 - cinétique, kinetic energy.
 - libre, free energy.
 - mécanique, mechanical energy.
 - thermique, heat energy, thermal energy. - utilisable, available energy.

énergique, a. energetic.

énergiquement, adv. energetically.

enfaiter, v.t. fill (a glass pot) properly so that the batch in it has a rounded top; cover the ridge of (a roof).

- enfant, m. & f. child; infant.
- enfantement, m. childbirth.
- enfanter. v.t. bring forth, give birth to.
- enfer, m. hell.
- de Boyle, a vessel for heating mercury. devised by Boyle.
- enfermer, v.t. confine; inclose; include, contain; lock up, shut up, shut in.
- enfieller. v.t. render bitter; embitter.
- enflévré, a. feverish.
- enfilade, f. row, series, sequence; suite.
- enfiler, v.t. thread; string; thread on; go along (a road); begin on; head (pins).
- enfilure, f. row, series, string; stringing.
- enfin, adv. in short, at last, finally.
- enflammé, p.a. ignited, set on fire; burning, on fire: inflamed.
- enfiammer, v.t. set fire to, ignite. kindle. - v.r. take fire. ignite.
- enflé, p.a. inflated, swollen, swelled, puffed up, turgid.
- enflement, m. inflation, etc. (see enfler).
- enfler, v.t. inflate, swell, blow up, puff out; bloat; exaggerate. - v.r. swell, swell up, be inflated, (of waters) rise.
- enfleurage, m. (Perfumery) enfleurage.
- enfleurer, v.t. impregnate (fatty substances) with the odorous principles of flowers.
- enflure, f. inflation, swelling, swell; tumor; pride.
- enfoncé. p.a. sunk. sunken, etc. (see enfoncer): deep.
- enfoncement, m. sinking, etc. (see enfoncer); recess: hollow: depth.
- enfoncer, v.t. sink, lower, plunge; drive (in); break in, break open; deepen; bottom (casks). - v.r. sink; plunge.
- enfoncure. f. hollow, hole, cavity, depression: bottom (of a cask).
- enformer. v.t. shape. fashion.
- enfouir, v.t. bury.
- enfourchement, m., enfourchure, f. fork, crotch.
- enfournement, enfournage, m., enfournée, f. putting in a furnace or oven.
- enfourner, v.t. put in the furnace or oven; start, begin. - v.r. start, enter (into).
 - en échappade, (Ceram.) put into compartments in the kiln (cf. échappade).
- enfourneur, m. one who puts something into a furnace or kiln; (Glass) pot filler; (Ceram.) oven man, kiln man.
- enfreignant. p.pr. of enfreindre.
- enfreindre, v.t. infringe, violate.
- enful, p.p. of enfuire.
- enfuir, v.r. leak, escape, run out; run away; disappear.
- enfumage, m. smoking, etc. (see enfumer); (Ceram.) heating to about 100° to expel moisture.

enquérir

enfumer. v.t. smoke: fill with smoke: smoke | engraissage. m. fertilizing. etc. (see engraisser). out: intoxicate. - v.r. be smoked. enfutailler, enfüter, v.t. cask, barrel, tun. enfuyant, p.pr. of enfuire. engagement, m. engagement, etc. (see engager). engager, v.t. engage; insert; begin; invite; fatten; thrive. urge: induce; pawn. - v.r. engage oneself; begin; get entangled; enter; enlist. engallage, m. galling (see engaller). cation. engaller. v.t. gall, impregnate with gallnut decoction. à ---, geared. engeance, f. breed. engendrement. m. production, formation; - conique, bevel gear. breeding. engendrer, v.t. produce, form, generate; breed, beget; cause. - v.r. be produced: be bred. engin, m. device, appliance, engine, instrument. gear; hoist, windlass. - de lancement, - de mise de feu, firing device. englober. v.t. include; envelop; unite; blend. cogging. engloutir. v.t. swallow up. engluage, m. = engluement. engluanter, v.t. = engluer. engluement, m. coating with glue or glutinous énigme, f. enigma. enivrant, p.a. intoxicating. material, liming. engluer, v.t. coat with glue or glutinous material (as tar). lime. enivrer. v.t. intoxicate. engobage. m. (Ceram.) coating with engobe; enkysté, a. encysted. specif., slip painting. engobe, f. (Ceram.) engobe (slip or paste applied in a thin layer over a body of different composition). enlever). engober. v.t. (Ceram.) coat with engobe. engommage, m. gumming; (Ceram.) glazing. engommer. v.t. gum; (Ceram.) glaze. engorgement, m. stopping up, etc. (see engorbe sold. ger). engorger, v.t. stop up, choke, choke up, obstruct, congest. - v.r. be stopped up, etc. den. engouffrer, v.t. ingulf. - v.r. be ingulfed; (of water, wind, etc.) rush (into). engourdir, v.t. numb, benumb; dull, deaden. ennoblir. v.t. ennoble. engourdissement, m. torpor; numbness; dullness. engrais, m. fertilizer, manure; fattening feed or pasture. - azoté, nitrogenous fertilizer. - chimique, chemical fertilizer. - Chosko, a fertilizer made by precipitating pression. liquid manure (eaux vannes) with magnesium and iron sulfates. - complet, complete fertilizer. énorme, a. enormous. - composé, mixed fertilizer. - d'os, bone fertilizer, bone meal. - flamand, liquid manure made from human excrement. mity. - phosphaté, phosphate fertilizer. enquérir, p.r. inquire, - potassique, potash fertilizer.

engraissé, p.a. fertilized: fattened, fat: greasy: enriched.

engraissement, m. = engraissage: fertilizer.

- engralsser, v.t. fertilize, manure: fatten: grease, oil; soil with grease. - v.r. fatten, grow fat; (of liquids) thicken. - v.i.
- engrenage, m. gear, gearing, train of wheels, wheel work; stowage (of casks); compli-
 - à vis sans fin, worm gear.

 - culindrique. droit. sour gear.
- engrènement, m. engaging, etc. (see engrener).
- engrener, v.t. engage, gear, put into gear; tooth, indent; feed with grain; begin. -v.r. gear, be in gear, catch, be put in gear. - v.i. be in gear: begin.
- engrenure, f. gearing, catching; toothing,
- engrumeler, v.t., r. & i. clot, coagulate.
- enhydre, a. (Min.) enhydrous, containing water in cavities.
- enivrement. m. intoxication.

- eniacer, v.t. lace, enlace, interlace, entwine.
- enlevage, m. (Calico) discharge, discharging.
- enlevement. m. removing, removal, etc. (see
- eniever, v.t. remove, take away, carry away, take off, take out; (Calico) discharge; lift up; buy up; take. -v.r. be removed, etc.; come out, come off; rise, be lifted;
- enluminer, v.t. color; illuminate; flush, red-
- enluminure, f. coloring; colored print.
- ennemi. m. enemy. a. hostile.
- ennui, m. ennui, tedium; grief; care.
- ennuyant, a. tiresome, tedious.
- ennuyer, v.t. tire, weary, annoy. v.r. grow weary. -v.i be annoying.
- énoncé, p.a. stated, etc. (see énoncer). m. statement, enunciation, declaration, ex-

énoncer. v.t. state, enunciate, declare, express.

énonciation, f. statement, enunciation, expression; proposition.

- ér ormément, adv. enormously.
- énormité, f. enormousness; absurdity; enor-
- énouer, v.t. burl (cloth).

enquête

entonner

- enquête, f. inquiry, investigation.
- enquiert, pr. 3 sing. of enquérir.
- enquis, p.p. of enquérir.
- enraciner, v.t. root. v.r. root, be rooted.
- enragé, a. mad; raging, furious. m. madman.
- enrayage, enrayement, m. checking, etc. (see enrayer).
- enrayer, s.t. check, restrain; stop, jam (machinery); brake; lock (as a wheel); spoke (a wheel). - s.r. (of machinery) stop, fail to work, jam.
- enregistrement, m. registration, registering, recording, record; registry.
- enregistrer, v.t. register, record.
- enregistreur, m. register, registering device. — a. registering.
- enrichir, v.t. enrich. v.r. be enriched.
- enrichissement, m. enrichment.
- enrobage, m. covering, coating; (Micros.) embedding.
- enrober, s.t. cover, coat; specif., cover with a protecting envelope (as foods with gelatin or paraffin); (*Micros.*) embed.
- enrochage, m. caking, hardening (of gunpowder or the like).
- enrochement, m. caking, hardening (as of gunpowder); enrockment, riprap.
- enrocher, v.t. & r. cake, harden.
- enrouillé, p.a. rusted, rusty.
- enrouiller, r.t. & r. rust.
- enroulage, enroulement, m. winding (as of a dynamo or of thread); rolling, rolling up. — en derivation, (Elec.) shunt winding.
 - en série, (Elec.) series winding.
- **enrouler**, v.t. wind (wire, etc.); roll, roll up. -v.r. be wound; be rolled.
- ensabler, v.t. sand.
- ensachage, m. bagging, sacking.
- ensacher, v.t. bag, sack, put into sacks.
- ensafraner, v.t. dye with saffron, ensaffron.
- ensanglanter, v.t. stain with blood.
- enseigne, f. sign; flag; ensign.
- enseignement, m. instruction, teaching.
- enseigner, v.t. teach, instruct; show.
- enseigneur, m. teacher, instructor.
- ensemble, adv. together, at the same time. — m. ensemble, whole, aggregate, general effect or compass; unity.
- ensemencement, m. sowing, seeding; scattering; (Med.) inoculation.
- ensemencer, v.t. sow, seed; scatter (like seed).
- enserrer, v.t. contain; inclose; squeeze.
- ensilage. m. storing in a silo.
- ensiler, v.t. store in a silo.
- ensilotage, ensiloter. See ensilage, ensiler.
- ensimage, m. oiling (of wool, cloth, etc.).
- ensimer, v.t. oil, grease (wool, cloth, etc.).
- ensoufrer, v.t. sulfur, sulfurize, treat with sulfur.

- **ensoufroir**, *m*. sulfuring stove; place in which articles are bleached with the vapor of burning sulfur.
- ensucrer, v.t. sugar.
- ensulfer, v.t. tallow, treat with tallow.
- ensuit, pr. 3 sing. of ensuivre.
- ensuite, adv. then, next, afterward. — de, after.
- ensuivre, v.r. follow, ensue.
- entacher, v.t. vitiate; taint, contaminate.
- entaille, f. mark, graduation mark; cut, groove, score, notch, nick, jag, slash. — repère, guide mark, guide notch.
- entailier, v.t. cut, score, groove, notch, gash.
- entaillure, $f_{\cdot} = entaille_{\cdot}$
- entame, f. = entamure.
- entamer, s.t. begin on, open up; begin cutting cut into, cut the first piece from; touch; cut (slightly), incise; injure; encroach on; prevail on or over.
- entamure, f. cut, incision; first piece or quantity cut.
- entartrage, m. incrustation, scale.
- entartré, a. covered with scale.
- entartrer, v.r. become covered with scale.
- entassement, m. heap, pile, mass; heaping, piling, massing.
- entasser, v.t. heap, pile, pile up, mass. v.r. be heaped, etc.; accumulate; crowd.
- entendre, v.t. hear; hear of; mean; understand. — v.r. be heard; be understood; agree; understand. — v.i. hear.
 - d, hear to, consent to.
- entendu, p.a. heard, understood, etc. (see entendre); capable, intelligent; ordered, contrived.
 - bien -, see under bien.
- entente, f. understanding, agreement; meaning; intelligence, ability; entente.
- entérokinase, f. enterokinase.
- enterrement, m. burying, burial.
- enterrer, v.t. bury.
- en-tête, m. heading (of reading matter).
- entêté, a. stubborn; affected with headache; intoxicated; infatuated.
- enthousiasme, m. enthusiasm.
- enthousiasmer, v.t. fill with enthusiasm.
- enthousiaste, m. & f. enthusiast. a. enthusiastic.
- entier, a. entire; whole, integral (numbers); self-willed, obstinate. — m. whole, entirety, total, totality; (Arith.) integer.
- en —, whole, entire; wholly, entirely, fully, in full.
- entièrement, adv. entirely, wholly, fully.
- entoilé, a. cloth-covered; mounted on cloth.
- entonnage, entonnement, m., entonnaison, f. barreling, tunning, putting in casks.
- entonner, v.t. barrel, tun, put in casks; swallow; intone, sing.

entr'ouvrir

- kegs are filled.
- entonnoir. m. funnel. (Mil.) crater.
 - en -, funnel-shaped, funnel-like, infundibular.
 - à boule, bulbed funnel; bulb-shaped funnel. separating funnel.
 - a brome, bromine funnel.
 - à filtrer à chaud. à filtration chaude, funnel for hot filtration, hot water (hot air. steam) funnel.
 - ajouré, openwork funnel, filtering basket (funnel with large holes in its sides).
 - à longue douille, long-stemmed funnel.
 - à mercure, mercury funnel (bulb-shaped, with stem drawn out).
 - à robinet, funnel with stopcock.
 - à séparation, separating funnel, separatory funnel.
 - à tamis, sieve funnel, funnel containing a acreen.
 - cannelé, channeled funnel, ribbed funnel.
 - en grès, stoneware funnel.
 - en porcelaine, porcelain funnel.
 - en verre, glass funnel.
 - filtratour, filtering funnel.
 - percé de trous, perforated funnel.
- entorse, f. strain, sprain; shock.
- entortillier, v.t. twist; wrap up, wrap; entangle. - v.r. twist, twine, wind; get entangled.

entour, m. environ; associate.

à l'-, in the vicinity.

- entourage, m. (something that surrounds) case, casing, border, frame, mounting, setting; surroundings, entourage.
- entourer. s.t. surround. encircle.
- en-tout-cas, m. = en-cas.
- entrailles, f.pl. entrails, intestines, bowels; womb: heart. core.
- entrainable, a, capable of being carried away.
- entrainement, m. carrying away, etc. (see entrainer); (Mach.) communicating gear; enthusiasm: impulse.
 - à la vapeur, distillation with steam.
- entrainer, v.t. carry away, carry along, carry over (in distillation), carry down (in precipitation), sweep away; involve; win, captivate: train.
- entrave, f. hindrance, obstacle, trammel.
- entraver, s.t. hinder, impede, fetter.
- entre, prep. between; among.

par -, between.

- entre-. inter, reciprocally, mutually, each other, one another.
- entre-bailler, v.t. open partly, set ajar.
- entre-choquer, v.r. collide, encounter one another, clash, conflict.
- entrecouper, v.t. intersect; interrupt; intersperse.

entennerie, f. (Brewing) place where casks or | entre-croiser, entrecroiser, v.t. & r. intercross, intersect, interweave.

- entre-deux. entredeux. m. part or space between. interval. middle. partition. - adv. indifferently, so-so.
- entrée, f. entrance, entry, inlet, admission, ingress, opening (into); mouth (of a stream); entrée.
- entrefer, entre-fer, m. (Elec.) air gap.
- entrelacement. m. interlacing, interlacement. interweaving, intertwining.
- entrelacer. v.t. interlace. interweave. intertwine, twine, braid.
- entre-luire, entreluire, v.i. shine feebly.
- entremêlement, m. intermixing, intermixture.
- entremêler. v.t. intermix, intermingle, mix.
- entremise, f. intervention, interposition, mediation. medium. agency.
- entreposage, m. storage; placing in bond.
- entreposer, v.t. store, deposit, warehouse: place in bond.
- entreposeur. m. warehouse keeper: bonded warehouse keeper.
- entrepositaire, m. bonder: depositary.
- entrepôt, m. warehouse; bonded warehouse; mart.
- entreprenant. p.a. enterprising: venturesome.

entreprendre. v.t. undertake. attempt: attack. - v.i. encroach; make an attack (on).

entrepreneur, m. contractor, employer, one who engages to carry out an enterprise.

- entrepris. p.p. of entreprendre.
- entreprise. f. undertaking, project, enterprise; contract: establishment; encroachment,
- entrer, v.i. enter; be admitted. v.t. enter, bring in, put in, insert; import.
- en ligne de compte, enter into account, be worth considering.

entre-temps, m. mean time, interval. - adv. (also entretemps) meantime, meanwhile.

- entretenir. v.t. maintain, keep, keep up; talk with, converse with. - v.r. be maintained, be kept, be kept up; maintain oneself, support oneself; support each other; talk. converse.
- entretien, m. maintenance; upkeep; repair; care; support; supply; clothing, clothes; talk. conversation.

entretient, pr. 5 sing. of entretenir.

entretoise. f. crosspiece, crossbar, stav, tie, rib. girder, bracing; stay bolt.

entrevit, p.def. 3 sing. of entrevoir.

entrevoir, v.t. suspect (as a new element); see or foresee dimly, catch a glimpse of.

entrevoyant, p.pr. of entrevoir.

- entrevu, p.p. of entrevoir.
- entropie, f. entropy.
- entr'ouvert, p.a. opened, open; half-open.
- entr'ouvrir, v.t. open, spread open; open partly. - v.r. open, spread open; half-open.

énumérer, v.t. enumerate. épandage, m. spreading; scattering; distribuenvahir. v.t. invade. overrun. envahissement, m. invasion. envaser. v.t. fill up with mud or silt. enveloppant. p.a. enveloping. enveloppe. f. envelope; cover, covering, wrapping; casing, case, jacket; appearance. enveloppement. m. envelopment. enveloping. wrapping, etc. (see envelopper). envelopper, v.t. envelop; wrap up, inclose, surround. cover: involve. envergure, f. extent. spread (as of wings). enverra, fut. 3 sing. of envoyer. enverrage, m. (Glass) addition of cullet to the pots in order to facilitate fusion. enverter, v.t. add cullet to (see envertage). envers, m. reverse, back side, wrong side. - prep. toward, to, with regard to. à l'---, wrong side out, upside down, wrong. envie, f. envy; longing, desire. envier, v.t. envy; long for, desire. envieux, a. envious: desirous. environ, adv. about. environner, v.t. surround, encompass. environs, m.pl. environs, suburbs. envisager. v.t. regard, consider: face. envoi, m. sending, shipment; parcel or goods sent, shipment; envoy. - contre remboursement, C.O.D. shipment. - franco, sent free. envole, pr. 3 sing. of envoyer. envoiler. v.r. warp, bend (in tempering). envoler, v.r. fly, fly away, fly off. envoyer, v.t. send; send forth. - chercher, send for. envoyeur. m. sender. enzymatique, a. enzymic, enzymatic. enzyme, f. enzyme. éocène, a. & m. (Geol.) Eocene. éolipile, éolipyle, m. eolipile, æolipile. éosine, f. eosin. éosinophile, a. (Bicl.) eosinophil(e). épaillage, m. removal of straw and other vegetable material from wool or wool cloth, either mechanically or chemically (in the latter case called carbonizing); stripping (sugar cane) of the lower leaves; cleaning (of gold). épailler, v.t. deprive (wool, or wool cloth) of vegetable matter (see épaillage); strip (sugar cane) of the lower leaves; clean (gold). épais, a. thick. - m. thickness; (Elec.) density. épaisseur, f. thickness. épaissir. v.t., r. & i. thicken. épaississant, p.a. thickening. - m. thickener, thickening agent. épaississement, m. thickening; thickness. **épanchement**, *m*. effusion; outpouring. épancher, v.t. pour out, effuse. -- v.r. be effused, (Med.) be extravasated; overflow,

tion: shedding; (Sewage) disposal of sewage by flowing it upon land, land treatment, irrigation. épandre, v.t. spread; scatter, distribute; shed. - v.r. spread. épanouir. v.t. open, expand; cause to bloom. - v.r. expand, spread; open, bloom, épanouissement, m. expansion, spread, splay; opening (of flowers); (Elec.) pole piece. épargne, f. economy, thrift: savings. épargner. v.t. spare: save. economize. éparpillement, m. scattering. éparpiller, v.t. scatter. **épars**, a. scattered; sparse. — m. bar, crossbar. épaule, f. shoulder. épaulement, m. shoulder; (Mil.) epaulment. épauler. v.t. support, aid; shoulder. épeautre, m. (Bot.) spelt. épée, f. sword. épeler, v.t. spell. épellation, f. spelling. éperon. m. spur: buttress: breakwater. éperonner, v.t. spur, spur on. épervière, f. (Bot.) hieracium, hawkweed; specif., (Pharm.) rattlesnake weed (Hieracium venosum). éphémère, a. ephemeral. épi, m. ear, head (of grain); spike; tuft; jetty; dike. épiage, épiation, f. earing, heading (of grain). épice, f. spice. épicé, p.a. spiced; pungent, biting, épicer. v.t. spice. épicerie, f. groceries (spices, tea, coffee, sugar, etc.); grocery (shop); grocery business. épichlorhydrine, f. epichlorohydrin. épicier, m. grocer (dealer in spices, sugar, coffee, etc.). épidémie, f. epidemic. épidémique, a. epidemic. épiderme, m. (Anat.) epidermis. épidote, m. (Min.) epidote. épierrer. v.t. remove stones from. épierreur. m., épierreuse. f. stone remover. épiguanine, f. epiguanine. épllage, m., épllation, f. epilation, depilation, unhairing. épilatoire, a. & m. epilatory, depilatory. épiler, v.t. epilate, eradicate (hair). épilobe, m. (Bot.) willow-herb. épinage, m. (Soap) drawing off of the aqueous layer after the soap has been salted out. épinard, m. spinach. épinceler, épinceter, épincer, v.t. burl (eloth). épine, f. thorn; spine; (Soap) a tube used to draw off the aqueous layer from beneath the soap; (Metal.) a sharp point on the surface of metallic copper.

épinéphrine

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équivalent

épinéphrine, f. epinephrine (adrenaline). épineux, a. thorny, spiny, prickly. épine-vinette, f. (Bot.) barberry. épingle, f. pin. épingler. v.t. pin: prick. épinglette. f. priming wire: pricker. épinière, a. spinal. épipastique, a. (Pharm.) epipastic. épisarcine. f. episarcine. épispastique, a. & m. (Pharm.) epispastic. épisser. v.t. splice. épister, v.t. reduce to paste (by grinding). épithéliome, m. (Med.) epithelioma. épluchage, m. picking: scrutiny. éplucher, v.t. pick, clean; scrutinize; weed. épluchure, f. pickings, leavings, parings, etc. **épointer.** v.t. break the point of: point. éponge, f. sponge. - de platine, platinum sponge (specif., purified material as distinguished from mouses de platine). épongeage, m. sponging. éponger, v.t. sponge. époque, f. epoch. épouser, v.t. espouse. époussetage. m. dusting. épousseter, v.t. dust. épousseteux, a. dusting, dust-removing. époussetoir. m. small dusting brush. époussette. f. duster. dustbrush. dustcloth. **épouti.** m. foreign matter in wool cloth. époutier, époutir, v.t. burl (cloth). épouvantable, a. frightful, dreadful. épouvanter, v.t. frighten, terrify, dismay. épreignant. p.pr. of épreindre. épreindre, v.t. express, press, squeeze. épreint, p.a. expressed, pressed, squeezed. - pr. 3 sing. of epreindre. épreuve, f. test; trial; experiment; proof; assay. à l'-, on trial. à l'- de, proof against. à l'- de l'eau, waterproof. à l'- du feu, fireproof. - à chaud, hot test. - à froid, cold test. - à outrance, resistance test, breaking test, bursting test. - de chaleur, heat test. - de dureé, endurance test. - de pression, pressure test. — d'essai, test. **éprouver**, v.t. test; try, prove; experience, undergo; feel. éprouvette, f. cylinder (narrow upright vessel, usually of glass); gage; test bar, test piece; (Assaying) eprouvette, small spoon for fluxes; probe. - à cuvette supérieure, cylinder with enlarged top, hydrometer jar.

éprouvette à dessécher les gaz, drying cylinder, drving tower, calcium chloride jar. - à pied, cylinder with foot, cylinder. - à rainure, cylinder with a vertical channel for a thermometer. - divisée. - graduée. graduated cylinder. épuisable, a. exhaustible. épuisant, p.a. exhausting. épuisé, p.a. exhausted, spent: out of print. épuisement, m. exhaustion. épuiser, v.t. exhaust: extract: spend: drain. épuipeur, m. (Sugar) an apparatus formerly used for extracting beet juice from the pulp. épurateur, m. purifier; specif., scrubber; refiner (as of oils); cleaner, -a, purifying, refining, cleaning. épuratif. a. purifying, purificative. épuration, f. purification, purifying; refining; scrubbing (of gases); cleaning; refinement. épuratoire, a. purifying, purificatory. épuré, p.a. purified; refined; pure. épurement. m. purification, refinement. épurer, v.t. purify; refine; scrub (gases); clean, cleanse. - v.r. be purified, etc. éq., abbrev. (équivalent) equivalent. équarrir, v.t. square; cut up (animals). équarrissage, m. squaring; cutting up of animals (esp. old horses, mules, etc.), knacker's trade. équateur, m. equator; (cap.) Ecuador. équation, f. equation. - chimique, chemical equation. équerrage, m. bevel, beveling, dihedral angle. équerre, f. square; right-angled iron or brace; right-angled elbow. d —, square, at right angles. équerrer. v.t. square: bevel. équiangie, a. equiangular. équidistant, a. equidistant. équilatéral, équilatère, a. equilateral. équilibrage, m. equilibration, balancing. équilibre. m. equilibrium. - chimique, chemical equilibrium. - mécanique, mechanical equilibrium. équilibrer. v.t. equilibrate, balance. équimoléculaire, a. equimolecular. équipage, m. equipment; outfit; gear, gearing; equipage; crew. équipe, f. set, gang, crew, party (of workmen). équipé, p.a. equipped. équipement, m. equipment. équiper, v.t. equip. équipotentiel, a. equipotential. équitable, a. equitable. équivalant, p.pr. of équivaloir. équivalemment, adv. in an equivalent manner.

équivalence, f. equivalence, equivalency. équivalent, a. & m. equivalent.

équivalentiste

essai

équivalentiste, m. an adherent of the doctrine of equivalents. equivalentist. équivaleur, f. equivalence. équivaloir, v.i. be equivalent. equivant, pr. 3 sing. of equivaloir. équivoque, a. equivocal. - f. equivocalness: equivocation. **érable**, m. maple (tree or wood). erbine, f. erbia, erbium oxide. erblum, m. erbium. erbue, f. clay used as a flux. ère. /. era. *érection.* f. erection. érepsine. f. erepsin. ergot, m. ergot; spur. - de seigle, ergot of rye. ergoté, a. ergoted, spurred (as rye); spurred. ergotine, f. ergotinine; (Pharm.) ergotin. ergotinine, f. ergotinine. ergotique, a. ergotic. éricacé, a. (Bot.) ericaceous. ériger. v.t. erect. érigéron, m. (Bot.) erigeron. ernolithe, m. ernolith (a plastic composition). éroder, v.t. erode. érosif, a. erosive. érosion. f. erosion. errant, a. wandering, errant. erratique, a. erratic. errer, v.i. err; wander. erreur, f. error. - de lecture, error in reading. erroné, a. erroneous. erronément, adv. erroneously. érugineux, a. eruginous, æruginous. éruptif, a. eruptive. éruption. f. eruption. érythème, m. (Med.) erythema. érythrine, f. erythrin. érythrite, f. erythrol, erythritol, erythrite. érythrodextrine. f. erythrodextrin. érythrophléine, f. erythrophleine. érythrophylle, f. (Bot.) erythrophyll(in). érythroxyle, m. (Bot.) any member of the genus Erythroxylum. es. pr. 2 sing. of être. **ès,** prep. in the. esc., abbrev. (escompte) discount. escaller, m. staircase, stairs. escarbille, f. (coal) cinder. escarboucle, f. (Min.) carbuncle. escargot, m. snail; spiral; spiral staircase. en -, spiral. escarner, v.t. flesh (hides). escarpé, a. steep: escarped. Escaut, m. Scheldt (river). eschare, f. (Med.) eschar, scab. eschel, n. eschel (variety of smalt). esclavage, m. slavery. esclave, m. & f. slave. - a. slave; slavish.

escompte, m. (Com.) discount. escompter, v.t. discount. - v.r. be discounted. escope, f. scoop. escoupe, f. round shovel, scoop. esculine. f. esculin, sesculin. ésérine, f. eserine (physostigmine). espace, m. space. - clos, closed (or inclosed) space. - mort. dead space. espacement, m. spacing, distance, interval. espacer, v.t. space, place at a distance apart. separate. Espague, f. Spain. espagnol, a. Spanish. - m. Spanish (language); (cap.) Spaniard. espèce, f. species; kind, sort; (pl.) specie. - chimique, chemical species. espérance. f. hope. esperer, v.t. hope, hope for, expect. - v.i. hope. espoir. m. hope, expectation. esprit, m. spirit; mind; wit. - de bois, wood spirit. - de camphre, (Pharm.) spirit of camphor. - de cannelle, (Pharm.) spirit of cinnamon. - de Mindérérus, (Pharm.) spirit of Mindererus, solution of ammonium acetate. - de nitre, spirit of niter. - de pétrole, petroleum spirit. - de raifort composé, (Pharm.) compound spirit of horseradish. - de sel, spirit of salt (old name for hydrochloric acid). - de sel ammoniac, spirit of sal ammoniac (old name for aqueous ammonia). - de vin, spirit of wine, (ethyl) alcohol. - de vinaigre, glacial acetic acid. - de vitriol, spirit of vitriol (old name for sulfuric acid, esp. when somewhat diluted). - d'orange composé, (Pharm.) compound spirit of orange. - pyroacétique, pyroacetic spirit (old name for acetone). - pyroligneux, - pyroxylique, pyroligneous spirit, pyroxylic spirit (wood spirit, wood alcohol). esprit-de-vin, m. spirit of wine, alcohol. esquille, f. splinter (of bone). esquilieux, a. splintery. esquine, f. chinaroot (rootstock of Smilaz china). esquisse, f. sketch, outline. esquisser, v.t. sketch, outline. esquiver, v.t. evade. essai, m. test; testing; analysis; sample, portion; assay, assaying; trial, proof; essay; foretaste. - d blanc, blank test.

- à chaud, hot test.
- à froid, cold test.
 - a jrota, cola test.

essuie-plume(s)

- essai à la touche, drop test, spot test, touch | essence de menthe poivrée, oil of peppermint. test.
 - de durée, endurance test.
 - de pression, pressure test.
 - par voie humide, wet analysis, analysis by the wet method, wet test, wet assay.
 - par poie sèche, dry analysis, dry test, dry BASSY.
- essayage, m. testing, etc. (see essayer).
- essayer, v.t. test; assay; analyze; try.
- essayerie, f. assay laboratory, assay office.
- essayeur. m. assayer.
- esse, f. the letter S: S-shaped object; wire gage.

esséminer, v.t. disseminate, scatter.

- essence, f. (essential) oil; specif., oil of turpentine; essence; any volatile liquid; specif., gasoline, petrol; (of trees) species, variety. (English usage tends to restrict the word "essence" to alcoholic solutions of essential oils, altho it is sometimes used of the oils themselves and of other volatile liquids.)
 - anglaise, an American oil of turpentine sold in England and Antwerp.
 - antihustérique. (Pharm.) fetid spirit of ammonia.
 - artificielle, any artificial substitute for essential oils.
 - d'absinthe, oil of wormwood.
 - d'amandes amères, oil of bitter almond.
 - d'aneth, oil of dill.
 - d'anis. oil of anise.
 - d'automobile, gasoline, petrol.
 - de bigarade, oil of bitter-orange peel.
 - de bouleau, de bétula, oil of sweet birch, oil of betula.
 - de cajeput, oil of cajuput.
 - de camomille romaine, (Roman) camomile oil, (Pharm.) oil of chamomile.
 - --- de cannelle de Chine, oil of cinnamon, oil of cassia, oil of Chinese cinnamon.
 - de carvi, oil of caraway.
 - de chénopode anthelmintique, oil of chenopodium, oil of American wormseed.
 - de citron, oil of lemon.
 - de Cognac, an artificial mixture of esters of fatty acids, used to adulterate brandy.
 - de copahu, oil of copaiba.
 - de coriandre, oil of coriander.
 - de cubèbe, oil of cubeb.
 - de eucalyptus, oil of eucalyptus.
 - de fenouil, oil of fennel.
 - de gaulthérie, oil of gaultheria, oil of wintergreen.
 - de genièvre, oil of juniper.
 - de hédéoma, oil of hedeoma, oil of pennyroyal.
 - de lavande, oil of lavender.
 - de malt. extract of malt.

- de menthe verte, oil of spearmint.
- de miaouli, oil of miaouli (from Melaleuca
 - species).
 - de mirbane, oil (or essence) of mirbane, nitrobensene.
 - de moutarde, volatile oil of mustard.
 - de muscade, (volatile) oil of nutmeg, oil of myristica.
 - de petit-grain, see under petit-grain.
 - de pétrole, petroleum spirit (a rather loose term applied to volatile petroleum distillates).
 - de Portugal, oil of Portugal (sweet) orange peel.
 - de pouliot américaine, oil of (American) pennyroyal, oil of hedeoma.
 - d'érigéron, oil of erigeron, oil of fleabane.
 - de romarin, oil of rosemary.
 - de rose, oil of rose, attar of roses, essence of TOSES.
 - de sabine, oil of savin.
 - de santal, oil of santal, oil of sandalwood.
 - de savon, an alcoholic scap solution.
 - de templine, oil from the cones of the silver fir (Abies picea).
 - de térébenthine, oil (or spirit, or essence) of turrentine.
 - de térébenthine purifiée, (Pharm.) rectified oil of turpentine.
 - de thum, oil of thyme.
 - de valériane, oil of valerian.
 - grasse, resinified oil of turpentine, used in porcelain painting.
 - indienne, an oil of camphor formerly used in painting.
 - minérale, gasoline, petrol.
 - naturelle, essential oil (volatile oil of natural origin).
 - rectifiee. (Painting) rectified oil of turpentine.

(For the meaning of other phrases with plant names, as essence d'ail, essence d'aspic, etc. in which essence means " (essential or volatile) oil," see the plant name in question.)

essencifier, v.t. (Alchemy) essentificate.

essentiel, a. & m. essential.

essentiellement, adv. essentially.

- esser, v.t. gage (wire).
- essieu. m. axle, axletree, spindle, pin.
- essor. m. flight: progress, advance.
- essorage, m. drying (see essorer); seasoning.
- essorer, v.t. dry (without heating, as by exposure to air, wringing or centrifugalizing); season.
- essoreuse, f. centrifugal machine or apparatus, centrifuge, centrifugal drier, centrifugal filter.
- essuie-mains, m. hand towel, towel.
- essule-plume(s), m. penwiper.



estampeuse, f. stamper, stamping machine.

estampille, f. stamp: mark: trademark.

estampilleuse, f. stamping machine, stamp.

que le corps fond? does the substance

éteindre

étai, m. butcher stall (or shop). essuyant. p.a. wiping; drying; enduring. - de boucherie, butcher stall (or shop). -m. (Soap) drier. étalage, m. display; (of a furnace, pl.) boshes. essuyer, v.t. wipe, wipe off; dry; endure, stand. étaler, v.t. spread, spread out; display, show. -v.r. spread, spread out: smear: (of ink) est. m. east. - pr. 3 sing. of être. blot. estacade, f. stockade: framework: platform. estagnen. m. a copper or tinplate container étalon, m. standard: stallion. - a. standard: used for transporting oils, etc. (of glassware, etc.) standard, normal. étalonnage, étalonnement, m. standardizaestampage, m. stamping. tion, standardizing; calibration; gaging;

stamping, sealing (of weights, etc.). étalonner, v.t. standardize; calibrate; gage; stamp, seal (weights, etc.).

étamage. m. tinning, etc. (see étamer); tinned work.

- au zinc, sincking, galvanizing.

- des glaces, silvering of mirrors.

galvanique, galvanizing.

étamer. v.t. tin: (in general) coat with a metal. plate, silver, galvanize, zinc. etc.

étamine, f. bolting cloth, tammy; (Bot.) stamen.

étampage. m. stamping: swaging.

étampe, f. stamp; swage; punch; die.

étamper. v.t. stamp: swage: punch.

étamure. f. an alloy used for tinning: the laver produced by tinning.

étanche, a. tight.

d -, tight.

— à la vapeur, — de vapeur, steam-tight.

- à l'eau, - d'eau, water-tight.

- étanchéité. f. tightness.
- étancher, v.t. stop, stanch; make tight; calk; quench (thirst).
- étancon. m. prop. stay. stud. shore.

étang, m. pond.

- étant, p.pr. of être.
- donné, given.
- étape, f. stage: halting place.
- état, m. state; calling, profession, trade; list. register; account.
 - à l'- libre, in the free state.
 - en l'---, this being the case.
 - critique, critical state.
 - gazeux, gaseous state.
 - naissant, nascent state.
 - faire de, depend on; intend; value,

faire — que, think, believe.

état-major, m. staff; staff office.

États-Unis. m.pl. United States.

étau. m. vise.

- à main, - portatif, hand vise.

étaux, m.pl. of étau; m.pl. of étal.

étayer, v.t. prop, stay, support, shore up.

été, m. summer. -p.p. of être (to be).

- éteignant, p.pr. of éteindre.
- éteindre, v.t. extinguish; put out (fire, lights); quench (flame, metals, etc.); slake (lime); cancel; dim; allay. -v.r. be extinguished, go out, be quenched; become extinct; die; die away; be dimmed.

estropier, v.t. mutilate, mangle, cripple. estuaire. m. estuary: strand. esturgeon, m. (Zoöl.) sturgeon. esule, f. (Bot.) spurge. et. conj. and. étable, f. stable. bench, workbench; frame (as of a lathe). set up: settle. établissement. m. establishment; settlement. étage, m. story, floor; layer; row, tier; degree; step; (Mining) level. étager, v.t. arrange in rows or tiers. étagère, f. shelf; set of shelves. étaient, imp. 3 pl. of être. étaim. m. fine carded wool. étain, m. tin; pewter vessel; pewter. - battu. tinfoil.

- de glace, bismuth.

- en blocs. block tin.
- en feuilles, sheet tin.
- en grenaille, granulated tin.
- en verges, bar tin.
- oris, gray tin: (Old Chem.) bismuth.

étain-grain, m. grain tin.

était. imp. 3 sing. of être.

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- est-ce que. Used in asking questions: est-ce estimation, f. estimation; estimate. estime. f. estimation: esteem.
 - estimer, v.t. estimate; value; esteem.
 - estival, a. summer, estival, æstival.
 - estoc, m. stock; tuck (a sword).

estomac. m. stomach.

essuyage, m. wiping.

estampe, f. stamp.

estamper, v.t. stamp.

estampiller, v.t. stamp.

estampillage, m. stamping.

estampoir, m. stamp, punch.

estragol, n. estragole.

melt?

estragon, m. (Bot.) tarragon, less commonly called estragon (Artemisia dracunculus).

estraquelle, f. (Glass) ladle.

- estrasse. f. floss silk.
- estrigue, m. annealing oven, leer.

- étabil, p.a. established, etc. (see établir). -m.
- établir, v.t. establish; fix, set, lay, place; erect,

étai, m. stay, prop.

éthylaniline

- stelnt, p.a. extinguished, slaked, etc. (see | 6ther neutre, neutral ester (as contrasted with éteindre); out; faint, dying; extinct. - pr. 3 sing. of éteindre. **étendage.** m. dilution. diluting: stretching. etc. (see étendre): (Glass) flattening: (Calico) steaming; (for clothes, etc.) drying, drving rack or drving room. étendre, v.t. dilute; stretch, stretch out, spread; spread out, extend; flatten (window glass). - v.r. be diluted: spread. stretch. extend. reach; dwell (upon). étendu, p.a. dilute, diluted; stretched, etc. (see étendre): extensive. étendue, f. extension: extent, compass, length. éternel, a. eternal. éternuement, éternûment, m. sneesing, sneese. éternuer. v.i. sneeze. étes, pr. 2 pl. of être (to be). étêter, v.t. remove the head of; top (trees). éthai. m. ethal (cetyl alcohol). éthalique, a. palmitic (acid); cetyl (alcohol). éthanal, m. ethanal (acetaldehyde). éthane. m. ethane. éthane-diel. m. ethanediol. éthanol, m. ethanol, ethyl alcohol. éther, m. ether; ester. (Some French organic writers prefer to apply the term "ether" to esters and "oxide" to ethers.) - actique, acetic ester (or, according to old usage, acetic ether), specif. ethyl acetate. (Other phrases of similar translation need not be given here: see the adjectives.) - acide, ester; acid ester (corresponding to acid salt). - amylazoteux, — amylnitreux, amyl nitrite. - anesthésique, anesthetic ether (specially purified ethyl ether). - azoteux, nitrous ester, (old usage) nitrous ether: specif., ethyl nitrite. - azoteux alcoolisé, (Pharm.) spirit of nitrous ether. sweet spirit of niter. - azotique, nitric ester, specif. ethyl nitrate. - chlorhydrique, hydrochloric ester, (organic) chloride; specif., ethyl chloride, chloroethane.
 - de pétrole, petroleum ether.
 - éthylique, ethyl ether; ethyl ester.
 - hydriodique, ethyl iodide, iodoethane.
 - hydrique, hydric ether (ethyl ether).
 - hudrochlorique. ethyl chloride. chloroethane.
 - méthyliodhydrique, methyl iodide, iodomethane.
 - méthylique, methyl ether; methyl ester,
 - méthylsilicique, methyl silicate.
 - monochlorhydrique, (organic) monochloride; specif., ethyl chloride, chloroethane.

- acid ester); neutral ether (ether having a neutral reaction).
- nitreux, nitrous ester (or ether). specif. ethyl nitrite.
- nitrique, = éther azotique.
- officinal, (Pharm.) purified ether, ether.
- officinal alcoolise. (Pharm.) spirit of ether.
- ordinaire, ordinary ether, ethyl ether.
- $-- \tau \mu r$, (Pharm.) = éther officinal.
- pyroacétique, pyroacetic ether (old name for acetone).
- sel, ethereal salt, ester.
- sulfuré, thio ether, sulfur ether, (organic) sulfide.
- sulfurique, sulfuric ether (ordinary or ethyl ether); sulfuric ester, specif. ethyl sulfate.
- sulfurique alcoolisé, (Pharm.) spirit of ether.
- vinique, old name for ethyl ether.
- éthéré, a. ethereal; specif., pertaining to ethers (or to esters), as, dérivé éthéré, ethereal derivative.
- éthérène, m. an old name for ethylene.
- étherificateur, m. etherifying (or esterifying) apparatus, etherifier (or esterifier).
- éthérification, f. esterification; etherification. (See the note under éther).
- éthérifier, v.t. esterify; etherify. (See éther.) - v.r. be esterified, esterify; be etherified.
- éthérique, a. pertaining to ordinary ether. ethereal, ether; pertaining to ethers (or to esters).
- éthérisation, f. etherification (or esterification; see éther); (Med.) etherisation.
- étheriser. v.t. etherify; esterify; etherise.
- éthéro-alcoolique, a. ether-alcohol, of or pertaining to ether and alcohol.
- éthérolat, m. a product obtained by distilling ether from aromatic material.
- éthérolature, f. ethereal tincture.
- éthérolé, m. an ethereal solution of medicinal principles.
- éthérolique, a. (of medicines) having ether as the excipient.

éther-oxyde, m. ether, (organic) oxide.

- éther-sei, m. ethereal salt, ester.
- éthionique, a. ethionic.
- éthiops, m. (Old Chem.) ethiops.
 - martial, ethiops martial (black oxide of iron).
 - minérale, ethiops mineral (black mercuric sulfide).
 - per se, black oxide of mercury, mercurous oxide.
- éthoxy-. ethoxy-.
- éthoxyle, m. ethoxyl.
- éthylamide, f. ethylamine.
- éthylamine, f. ethylamine.
- éthylaniline, f. ethylaniline.



éthylbenzène, éthylbenzine, f. ethylbenzene. | étouffant, p.a. suffocating, stifling. éthyle, m. ethyl. étouffée, f. stewing, stew; (Charcoal) the éthylé, p.a. ethyl. ethylated. second stage in burning, during which the éthylène, m. ethylene. principal decomposition occurs. éthylène-diamine, f. ethylenediamine. étouffement, m. suffocation, stifling. éthylène-disulfoné, a. ethylenedisulfonic; étouffer, v.t. suffocate, stifle; smother; sups-ethanedisulfonic (incorrect use). press. - v.i. be suffocating or stiffing. éthylène-dithiol, m. ethylenedithiol(s-ethane-- v.r. be suffocating: be suffocated: choke. étouffoir. m. vessel into which new charcoal is dimercaptan). éthylénique, a. ethylene, (less often) ethylenic. put to prevent oxidation; extinguisher (for éthylénolactique, a. ethylene lactic (hydracharcoal fires); damper. crvlic). étoupage, m. (Mach.) packing, stuffing. éthyler, v.t. ethylate, introduce ethyl into. étoupas, m. a coarse cloth made from tow. éthyliaque, f. ethylamine. (Obs. or Rare). étoupe, f. tow; oakum; (Mach.) packing. éthylidénique. a. ethylidene. stuffing; waste (as of cotton). éthylidénolactique, a. ethylidene lactic (desigétoupement, m. stopping, packing. étouper, v.t. stop (with tow, oakum, cotton nating lactic acid proper). éthylique, a. ethyl, ethylic. wax, etc.); (Mach.) pack, stuff; calk. étouperie, f. tow packing cloth. éthylmalonique, a. ethylmalonic. éthylphénylcétone, f. ethyl phenyl ketone étoupille, f. primer, fuse, match (the last term (propiophenone). is now used chiefly in pyrotechnics). éthylsulfurique, a. ethylsulfuric. - à friction, friction primer, friction fuse. **éthylure**, m. ethide (binary compound of ethyl). - d percussion, percussion primer, percussion étincelant, p.a. sparkling, sparking. fuse. étinceler, v.i. sparkle, spark. - de Bickford, Bickford fuse. étincelle, f. spark. - de mise de feu, primer, fuse, match. - électrique, electric spark. - de sûreté, safety fuse. étincellement, m. sparkling, sparking. - électrique, electric primer, electric fuse. étiolé, p.a. etiolated. - fulminante. friction primer. étioler. v.t. & r. etiolate. - percutante, percussion primer, percussion étique, a. emaciated. fuse. étiqueter, v.t. label; ticket: docket. étoupiller, v.t. provide (pyrotechnic device) étiquette, f. label; etiquette. with quick match. étirable, a. capable of being drawn or stretched étourdi, p.a. stunned; numb; slightly warm; out, (of metals) ductile, (of rubber, etc.) parboiled: allayed: giddy, heedless, elastic. étourdir, v.t. stun; benumb; warm slightly (as étirage, m. drawing, etc. (see étirer); (Ceram.) water); parboil; allay (as pain). compression (thru a template). étourdissement, m. stunning, etc. (see étourétiré, p.a. drawn, etc. (see étirer); long (in dir): dizziness: astonishment. étrange, a. strange. proportion to width). étirer, v.t. draw, draw out (as metals or glass étrangement, adv. strangely. tubing); beat out, roll (metal); stretch (as étranger, a. foreign; strange, unacquainted, rubber); stretch out, lengthen. -v.r. be unknown. - m. foreigner; stranger; fordrawn out: be stretched: stretch. eignness, strangeness; foreign land, foreign étisie, f. emaciation. parts. à l'-, abroad. etnite, f. (Expl.) etnite. étoffe, f. fabric, cloth, stuff; material, stuff; étrangeté, f. strangeness; strange thing. (Leather) a tawing liquor consisting of a étranglement. m. constriction (as in a tube): solution of alum and salt. (Pyro., etc.) choke; wiredrawing; throtétoffé, p.a. stuffed; padded: ample; comforttling; strangling; condensing. étrangler, v.t. constrict, narrow; (Pyro., etc.) able; stout, stocky. étoile, f. star; star-shaped crack; (of a centrichoke; wiredraw (metal); throttle (steam); fuge) head, star-shaped part bearing the strangle: condense (a subject). tubes; (Mach.) star wheel. étrangleur, m. throttling device, throttle valve. étoiler, v.t. crack (radially); star. étrangloir, m. (Pyro.) choking frame. étonnament, adv. astonishingly. être, v.i. be: have (in certain auxiliary uses. as étonnant, p.a. astonishing. il est venu, he has come). - m. being, étonnement, m. astonishment, wonder. existence. étonner, v.t. astonish; crack, rend (as minerals en ---, be, be at, be arrived, be of it, be in it. by heating and quenching). be in for it.

évaporé

etre (continued).

- est-ce que. See this in the vocabulary.
- d, de, etc. See the meanings of the prepositions.
- vivant, living being.
- il est, there is, there are, he is, it is.
- étrécir, s.t. narrow; --- v.r. narrow, become narrower; shrink, contract.
- étrécissement, m. narrowing; shrinking, shrinkage, contraction; narrowness.
- étrelgnant, p.pr. of étreindre.
- étreindelle, f. a bag of horsehair or other coarse material in which are enclosed the woolen press bags used in pressing oil meal or fatty acids.
- étreindre, v.t. bind, tie, tie up, clasp.
- étreint, p.a. bound, etc. (see étreindre).
- étreinte, f. constraint; binding, tie; embrace.
- étrésillon, m. prop. stay, shore.
- 6trier, m. stirrup (specif., in a balance the stirrup-shaped support for the pan); support (of various kinds), strap, hoop, band, etc.
- étroit, a. narrow; tight; strict; close, intimate.
- étroitement, adv. narrowly, etc. (see étroit).
- étroitesse, f. narrowness, etc. (see étroit).
- étude, f. study; survey (as of a railway); office (as of a lawyer).
 - à l'--, under investigation.
- étudiant, m. student. p.pr. of étudier.
- étudier, v.t. & i. study. v.r. be studied; study.
- étui, m. case; box, sheath, cover, envelope.
- étuvage, m. stoving, etc. (see étuver); specif.: (Ceram.) enfumage; (Leather) a heating of the oiled skins in steam ovens in the process of making chamois.
- étuve, f. oven, closet, bath (for drying, for bacterial cultures, etc.); drying room, drying stove, stove; sweating room, (hot-air or vapor) bath.
 - d air, air bath, hot-air oven, hot-air closet.
 - à cultures, (Bact.) incubator.
 - d eau, hot-water oven (not water bath, tho the latter may be combined with it).
 - à dessécher, drying oven, drying closet.
 - à dessécher dans le vide, vacuum drying oven.
 - d vapeur, steam oven.
 - électrique, electric oven.
 - froide, glacière, ice closet, refrigerator (specif. a double-walled case cooled by a current of ice water and used for maintaining substances at zero).

étuver, v.t. stove, heat (moderately) or dry in an

- oven, dry; (Med.) foment; (Cooking) stew. eu, p.p. of avoir (to have).
- eucalypte, eucalyptus, m. eucalyptus.

- eucalyptol, m. eucalyptole (cineole). euchlorine, f. euchlorine (mixture of chlorine
- dioxide and chlorine).
- euclase, f. (Min.) euclase.
- euclidienne, a. fem. Euclidean.
- eudialite, f. (Min.) eudialyte.
- eudiomètre, m. eudiometer.
- eudiométrie, f. eudiometry.
- eudlométrique, a. eudiometric(al).
- eugénine, f. eugenin.
- eugénol, m. eugenol.
- euglobuline, f. euglobulin.
- eupatoire, f. (Bot.) eupatory (Eupatorium). — des Grecs, common agrimony (A. eupatoria).
- euphorbe, f. (Bot.) euphorbia; (Pharm.) euphorbium.
- euphorbiacée, f. (Bot.) euphorbiaceous plant; (pl.) Euphorbiaceæ.
- euphotide, f. (Petrog.) euphotide.
- euphraise, euphrasie, f. (Bot.) Euphrasia, specif. euphrasy, eyebright (E. officinalis).
- euplone, f. eupione, eupion (an empyreumatic oil).
- eurent, p.def. 5 pl. of avoir (to have).
- eurhodine, f. eurhodine.
- eurhodol, m. eurhodol.
- européen, a. European. m. (cap.) European.
- europhène, m. (Pharm.) europhen.
- europium, m. europium.
- eut, p.def. 5 sing. of avoir (to have).
- eut, imp. subj. 5 sing. of avoir (to have).
- eutectique, a. & m. eutectic.
- eutexie, f. eutexia.
- point d'-, eutectic point.
- eux, pron. they, them.
- eux-mêmes, pron. themselves.
- évacuant, a. & m. (Med.) evacuant.
- Evacuation, f. evacuation; emptying; (of goods) exportation, shipping; (Steam) exhaust, eduction; (Mach.) evacuation pipe.
- évacuer, v.t. & i. evacuate; empty; export, ship. — v.r. be evacuated, etc.
- évader, v.r. evade, escape.
- évaluable, a. estimable, appreciable, evaluable.
- **évaluation**, *f*. estimation, estimate, evaluation, valuation.
- **évaluer**, *v.t.* estimate, evaluate, value. *v.r.* be estimated, be valued; be worth.
- évanescent, a. evanescent.
- évanouir, v.r. vanish, disappear; faint. faire —, (Math.) eliminate.

évanouissement, m. disappearance; fainting évaporable, a. evaporable.

- évaporateur, m. evaporator.
- évaporatif, a. evaporating, evaporative.
- évaporation, f. evaporation.
- évapportoire, a. evaporating.
- évaporé, p.a. evaporated; giddy, heedless.

142 évaporer, v.t. evaporate; (fig.) vent. - v.r. | éviscérer, v.t. eviscerate. evaporate; (fig.) find vent; be heedless, be wild. - à sec. evaporate to dryness. évaporeuse, f. evaporator, evaporating apparatus évaporisation. f. evaporation. évaporo-distillatoire, a. for or pertaining to both evaporation and distillation. évaporomètre, m. evaporometer, atmometer. évasé, p.a. widened, enlarged, flaring, bellshaped. funnel-shaped. bell-mouthed. splayed. evasement, m. widening, enlargement, spreading. splay: width (at the opening). évaser, v.t. widen, enlarge, make flaring. - v.r. widen, become flaring. évasion, f. escape; evasion. évasure, f. widening. (flaring) opening. éveil, m. warning, alarm. éveiller, v.t. wake, awake; call forth. - v.r. wake, awake. événement, m. event: emergency. event. m. (open) air: alteration due to exposure to air; (of wine, etc.) mustiness, flatness; air hole; escape hole, gas port; (of a fuse) flash hole (also, punching hole); cavity, honeycomb (in metals); crack. **éventable**, a. capable of being aired: alterable in air; etc. (see éventer). éventage, m. airing, etc. (see éventer). eventail, m. fan; batswing burner, batswing; (enameler's) screen. en ---, fan-shaped. eventer, v.t. air, expose to the air; alter by exposure to air, specif. make (wine, etc.) musty or flat: discover, scent, find out; fan (a person). -v.r. be altered by exposure to air, (of wine) become flat; be discovered; fan oneself. éventrer, v.t. rip open, eviscerate, gut. éventualité, f. eventuality, contingency. éventuel. a. contingent: eventual. eventuellement, adv. contingently, depending on circumstances; eventually. éventure, f. crack. évêque, m. bishop. éverdumer, v.t. bleach, blanch (green things). évidage, m. hollowing, etc. (see évider). évidé, p.a. hollowed, hollowed out, hollow; grooved. évidement, m. hollow, cavity, recess, aperture, cut. groove: hollowing, grooving. evidemment, adv. evidently; certainly. évidence, f. evidence; obviousness. clearness. évident, a. evident. evider, s.t. hollow, hollow out, scoop out; groove.

évidure, f. = évidement.

évier. m. sink: stone gutter.

évitable, a. avoidable.

evitement, m. avoiding, avoidance; (railway) siding, switch.

éviter. n.t. avoid.

évolué, a. evolved, developed.

évoluer, v.s. evolve; perform evolutions.

évolutif, a. evolutional. evolutionary.

évolution. f. evolution.

évoquer, v.t. evoke.

exact, a. exact; precise, strict, punctual.

exactement, adv. exactly.

exactitude, f. exactness, exactitude,

exageration. f. exaggeration.

exagérer, v.t. exaggerate.

exalbuminé, a. (Bot.) exalbuminous.

exalgine, f. (Pharm.) exalgin, exalgine.

exaltation, f. exaltation: excitement.

exalter, v.t. exalt; excite.

examen. m. examination. en -, under examination.

- d'admission, entrance examination.

- écrit. written examination.

examinateur, m. examiner.

examiner, v.t. examine.

excavateur. m. excavator.

excavation, f. excavation, excavating.

excaver. p.t. excavate.

excedant, a. exceeding, excess, in excess; surplus; tiresome.

excédent, m. excess, surplus. - a. surplus, excess, in excess.

excéder, v.t. exceed, go beyond: tire, weary.

excellement, adv. excellently.

- excellence, f. excellence, excellency.
- par -, preëminent, preëminently, par excellence.

excellent. a. excellent.

exceller, v.i. excel.

- sur. excel.

excentrer, v.t. decenter, make eccentric.

excentricité, f. eccentricity.

excentrique, a. & m. eccentric.

excentriquement, adv. eccentrically.

excepté, prep. except, excepting. - p.a. excepted.

- que, except that, unless,

excepter, v.t. except.

exception, f. exception.

par -, by way of exception, as an exception.

exceptionnel. g. exceptional.

exceptionnellement, adv. exceptionally. excès. m. excess.

d l' -, jusqu'd l'-, to excess; immoderately. dans l'-, in excess; excessively.

excessif. a. excessive.

excessivement, adv. excessively, exceedingly. excipient, m. (Pharm.) excipient.

excise. f. excise.

expliquer

excitant, a. & m. excitant. excitateur, a. exciting. - m. exciter; (Elec.) discharger, excitator. excitatif. a. excitative. excitation, f. excitation; excitement. excitatrice. f. (Elec.) exciter. - fem. of excitateur. exciter. v.t. excite. exclure, v.t. exclude. exclusif, a. exclusive. exclusion, f. exclusion; (Steam) cut-off. à l'- de, exclusive of, excepting. exclusivement, adv. exclusively. exclut, pr. & p.def. S sing. of exclure. excorier, v.t. excoriate. excortiquer, v.t. excorticate, decorticate. excrément. m. excrement. excrémenteux, excrémentiel, excrémentitiel. a. excremental, excrementitious. excreta, m.pl. excreta. excréter, v.t. excrete. excréteur, a. excretory. excrétion, f. excretion. excrétoire, a. excretory. excroissance. f. excrescence. excursion. f. excursion. excusablement, adv. excusably. excuser, v.t. excuse. exécutable, a. executable, practicable. exécuter, v.t. execute. exécuteur, exécutif, a. executive. exécution, f. execution. exemplaire, m. copy; model. - a. exemplary. exemple, m. example. par -, for example, for instance; indeed ! exempt, a. free; exempt. exempter, v.t. exempt. exercer, v.t. exercise; practice. exercise, m. exercise; practice; financial period, fiscal year. exfoliation, f. exfoliation. exfolier. v.t. & r. exfoliate. exhalaison, m. exhalation (something exhaled). exhalation, f. exhalation (the act). exhalatoire, f. a kind of salt evaporator. exhaler. v.t. exhale. - v.r. be exhaled; evaporate exhaussement, m. raising; erection; height. exhausser, v.t. raise; erect. exhaustion, f. exhaustion. exhibition, f. exhibition. exhilarant. a. exhilarant. gas -, laughing gas. exigeant, a. exacting. exigence, f. need, necessity, exigency; exactingness; unreasonableness. exiger, v.t. require, necessitate, need, demand, exact. - p.r. be required, etc. exigu, a. small, narrow, scanty, petty. existant, p.a. existing, existent; on hand.

existence, f. existence; living being: (Com.) stock on hand. exister, v.i. exist. exitèle, f. (Min.) valentinite. exoceliulaire, a, exocellular, exogène. a. (Bot.) exogenous. — m. exogen. exorbitamment, adv. exorbitantly, excessively. exosmose, f. exosmosis, exosmose, exosmotique, a. exosmotic. exothermique, exotherme, a. exothermic. exotique, a. exotic, foreign. exotiquement. adv. exotically. expansibilité, f. expansibility. expansible, a. expansible. expansif, a. expansive. expansion, f. expansion. expansivité, f. expansiveness. expectation, f. expectation. expectorant, a. & m. (Med.) expectorant. expédient, a. & m. expedient. expédier, v.t. send, forward, ship; despatch; expedite; draw up (documents). expéditeur, m. sender, shipper. — a. sending, forwarding. expéditif, a. expeditious, speedy: prompt. expédition, f. sending, forwarding, shipment. transmission; copy, duplicate; expedition; despatch. expéditionnaire, m. sender; shipper; commission agent; copying clerk. - a. shipping, forwarding; copying; expeditionarv. expéditivement, adv. expeditiously, speedily. expérience, /. experiment; test; experience. - d blanc, blank experiment, blank test. expérimental, a. experimental. expérimentalement, adv. experimentally. expérimentaliste, m. experimentalist. expérimentateur, m. experimenter. expérimentation. f. experimentation. expérimentatrice, f. experimenter. expérimenté, a. experienced; tried, tested. expérimenter, v.t. try, test, make experiment of; experience. - v.i. experiment. expert. a. & m. expert. expertement, adv. expertly. expertise, f. (expert) investigation, survey; (expert) report, valuation. expertiser, v.t. examine, investigate, make a survey of. expiration, f. expiration. expirer, v.t. & i. expire. explicable, a. explicable, explainable, explicatif. a. explanatory. explicative. explication, f. explanation, explication. explicite, a. explicit. explicité, f. explicitness. explicitement, adv. explicitly. expliquer, v.t. explain. - v.r. be explained:

give an explanation. Digitized by Google

exploitant

exploitant, m. exploiter, operator (of mines, | expressement, adv. expressly; purposely. etc.). - a. exploiting. expressif. a. expressive. exploitation, f. exploitation; working, operatexpression. f. expression. ing (of mines, factories, etc.); business, exprimable, a. expressible. works, mine, farm, etc. exprimer, v.t. express. - v.r. be expressed. exploiter, v.t. exploit, work, operate. express oneself. expulser, v.t. expel. - à la poudre, blast. exploiteur. m. exploiter: operator, manager, expulseur, expulsif, a. expulsive. expulsion, f. expulsion. farmer, grower, etc. explorateur. m. explorer. - a. exploring, exexpultrice, fem. of expulseur. ploratory. exquis, a. exquisite. exploration, f. exploration. exquisement, adv. exquisitely. explorer. v.t. explore. exsiccateur. m. desiccator. exploser. v.i. explode. exsiccation, f. desiccation, drying. exploseur, m. exploder. exsudant, a. exuding; (Med.) sudorific. explosible, a. explosive. exsudat. m. exudate. explosif, a. & m. explosive. exsudation, f. exudation. - à la cellulose nitrée, nitrocellulose explosive. exsuder. v.t. & i. exude. extensibilité, f. extensibility. - à la nitroglycérine, nitroglycerin explosive, dynamite. extensif, a. extensive; expansive, - binaire, binary explosive (one containing extension, f. extension; extent. two ingredients). extérieur, a. exterior, external, outer, outside, - chimique, a chemical compound used as an foreign. - m. exterior: outside: foreign explosive, explosive compound. parts. - de sûreté, safety explosive. à l'---, abroad; outside. - Favier, Favier explosive. extérieurement, adv. on the outside, exter-- mécanique, a mechanical mixture capable nally, outwardly. of explosive interaction, explosive mixture. exterminateur, m. exterminator. - a. exter-- mixte, mixed explosive (as one containing minating. exterminer, v.t. exterminate. an inert base). - régle, an explosive the action or sensitiveexterne, a. external; exterior (angle). ness of which has been regulated by adextincteur, m. extinguisher. - a. extinguishmixture or other treatment. ing. - simple, an explosive consisting of a single extinction, f. extinction; slaking (of lime); chemical compound. suppression; loss. explosion, f. explosion. spontanée, air slaking. - de deuxième ordre, explosion of the second extinctrice, fem. of extincteur. extinguible, a. extinguishable. order. - de premier ordre, explosion of the first order. extirpation, f. extirpation, eradication. extirper, v.t. extirpate, eradicate. - sympathique, sympathetic explosion, explosion by influence. extra, a. & m. extra. extra-blanc. a. extra white. faire -, explode. explosivité, f. explosiveness. extra-calciné, a. supercalcined, calcined beyond the usual degree. exponentiel, a. exponential. exportateur. m. exporter. extra-courant, m. (Elec.) extra current, selfexportation, f. exportation; export. induced current. exportatrice, f. exporter. extracteur, m. extractor; (Gas) exhauster. exporter, v.t. export. - v.r. be exported. extractif, a. & m. extractive. extractiforme, a. extractiform. exporteur. m. exporter. exposant, m. exponent; exhibitor; petitioner. extraction. f. extraction: (Mach.) discharge. - p.pr. of exposer. extra-fin, a. extra fine. exposé, p.a. exposed; explained. - m. exposiextraire, v.t. extract. tion, statement, account; exposé. extrait, m. extract. - p.p. & pr. 5 sing. of exposer, v.t. expose; explain, expound. - v.r. extraire. - d'actée à grappes, (Pharm.) extract of cimiexpose oneself; be exposed. cifuga, extract of black cohosh. expositif, a. explanatory, descriptive. exposition, f. exposition; exposure; exhibi-- de colchique acétique, (Pharm.) extract of colchicum corm. acetic extract of colchicum. tion; statement, account. - de fiel de bæuf, (Pharm.) purified oxgall. exprès, a. express. — m. messenger. — adv. purposely; expressly. - de garance, madder extract. Digitized by Google

extrémité

extrait de Goulard, (Pharm.) Goulard's extract, extrait liquide aromatique, (Pharm.) aromatie solution of lead subacetate. fluidextract. - de Javel, a concentrated hypochlorite solu---- tannant, tanning extract. tion used for sterilizing water, etc., Javel - thébaique, (Pharm.) extract of opium. extraordinaire, a. extraordinary. extract. - de saturne, (Pharm.) Goulard's extract. extrapolation. f. extrapolation. - de viande, meat extract. extra-pur. a. extra pure. - éthéré, ethereal extract, ether extract; extrayant, p.a. extracting. (Pharm.) oleoresin. extrême, a. & m. extreme. - éthéré de capsique, (Pharm.) oleoresin of extrêmement, adv. extremely. capsicum. extrémité, f. extremity. -liquide. (Pharm.) fluidextract. fluid extract.

- J., abbrev. franc; (frère) brother. fabricant, m. manufacturer. fabricant-liquoriste, m. liqueur maker. fabrication, f. manufacture, manufacturing, making, make: fabrication. fabrique, f. factory, manufactory, works, mill, plant; manufacture, making, make; fabric, structure. - de matières colorantes, dye factory. fabriquer, v.t. make, manufacture: fabricate. --- v.r. be made, be manufactured. fabuleux, a. fabulous, face, f. face. en - de, opposite; in the front of; in the face of. faire - d, be opposite; face. facette, f. facet, (small) face. facetter, v.t. facet, cut facets upon. facheusement, adv. sadly, etc. (see facheux). fâcheux, a. sad, regrettable, unfavorable, troublesome, disagreeable. facile, a. easy; facile, ready, quick. facilement, adv. easily, readily. facilité, f. facility; ease, readiness. faciliter, v.t. facilitate. facon, f. fashion; manner; sort; way; making, make, workmanship; appearance; care, attention; operation; (Agric.) culture, dressing; ceremony, ado. de - à, de - que, de telle - que, so that, so as, in such a way as (or that). faconuage, faconnement, m., faconnerie, f. fashioning, etc. (see faconner). faconner, v.t. fashion, shape, form, model; make, make up, work; finish off, finish; adorn, (of fabrics) figure; accustom. fac-similaire, a. facsimile. fac-similé. m. facsimile. fac-similer, v.t. facsimile. factage, m. delivery (as of letters); porterage. facteur, m. factor; maker, manufacturer; clerk; carrier (as of letters); porter. - de charge, load factor. - de puissance, power factor. - de sécurité, factor of safety. factice, a. artificial, factitious; sham. -m. something artificial; specif., artificial rubber. facticement, adv. artificially, factitiously. faction, f. faction; (Mil.) sentry.
- factorielle, f. (Math.) factorial.

- facture, f. invoice, bill; composition.
- facturer, v.t. invoice, bill.
- facturier, m. invoice book; invoice clerk.
- facule, f. (Astron.) facula.
- facultatif, a. optional.
- facultativement, adv. optionally.
- facuité, f. faculty; (pl.) means, ability.
- fadasse, a. very insipid; very dull.
- fade, a. insipid; flat (as wine); dull (colors).
- fadement, adv. insipidly.
- fadet, a. somewhat insipid; rather dull.
- fadeur, f. insipidity, insipidness; flatness; dullness.
- fagot, m. fagot; bundle.
- fagoue, f. sweetbread.
- fahlunite, f. (Min.) fahlunite.
- faible, a. weak; feeble; slight; light (in weight). — m. weak point, weak part; weakness; weak person.
- faiblement, adv. weakly, feebly, slightly.
- faiblesse, f. weakness; feebleness; slightness; lightness; faint.
- faiblir, v.i. weaken, grow weak, lose strength; yield, relax, slacken, fail.
- falence, f. glazed earthenware, falence, delftware (in English *falence* is used esp. of the finer, decorative kinds).
- falencerie, f. glazed earthenware factory, manufacture or business.
- falencier, m. maker or seller of glazed earthenware.
- faillant, p.a. failing, etc. (see faillir).
- faille, f. fissure; (Geol.) dike; grogram (cloth). — pr. subj. of falloir. — pr. 3 sing. subj. of faillir.
- failli, a. & m. bankrupt. p.p. of faillir.
- failfibilité, f. fallibility.
- faillible, a. fallible.
- failiir, v.i. fail; err; be on the point (of), be near, be nearly.
- faillite, f. bankruptcy, failure.
- faim, f. hunger.
- faine, f. beech mast, beech nuts.
- faire, v.t. make; do; cause; perform; produce; form; study; play; say; accustom; charge (for goods); matter, signify. — v.t. do; matter, signify; be. — v.r. be made, be done, etc., (of a precipitate or the like) be formed, form; become; make oneself; be. — m. making, doing, execution.

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fauder

- faire 147 faire que, be the reason that, cause that; see | fane. f. drv leaf. that. faner, v.t. fade; wilt; turn, ted (hay). - e.r. ne - que, make only, do only, do nothing but. fade; wilt. fange, f. mud, mire. fangeux, a. muddy, miry, dirty. the next important word in the phrase). fantaisle, f. fancy: floss silk (thread). farcir. v.t. stuff. fard, m. (face) paint: false show, disguise. fardeau. m. burden. load. farder. v.t. paint (the face): disguise. - v.i. weigh heavily; sink, settle. (Optics) pencil; (Anat.) fasciculus; sheaf. farinacé, a. farinaceous. farine, f. flour; meal; farina. - d'avoine, oatmeal. is drained. - de blé, wheat flour. finished; grown; ripe; (of prices) fixed; - de bois, (fine) sawdust, wood flour. (of words) common. - m. fact; deed, act; - de graine de lin, - de lin, linseed meal, matter, affair, point, question: portion, flaxseed meal. share. - pr. 3 sing. of faire. - de mais, corn meal, maise flour. - de montagne, mountain flour (= farine fossile, which see). - de moutarde, flour of mustard. - de première, flour of the best grades. - de seigle, rye flour. - d'orge, barley flour. - dure, hard-wheat flour.
 - fossile, fossil farina (usually diatomaceous earth but sometimes a powdery variety of calcite).
 - jaune, yellow corn meal.
 - lactée, a preparation of condensed milk and flour (such as Nestlé's food).

- tendre, soft-wheat flour.

- fariner, v.t. flour, convert into or dust with flour
- farineux, a. floury; powdery; mealy; farinaceous. - m. starchy food; legume (including peas, beans, lentils, etc.).
- farinuleux, a. containing flour deprived of gluten.
- faro, m. a kind of beer made in Belgium.
- fascicule, m. fascicle, small bundle, (of a publication) part.

fasciner, v.t. fascinate.

fasse. pr. 1 & 3 sing. subj. of faire.

fastidieux, a. tedious, tiresome.

fatal, a. inevitable; fatal.

- fatalement, adv. inevitably; unfortunately; fatally.
- fatigant, p.a. fatiguing, wearisome, tedious.

fatigue. f. fatigue.

fatiguer, v.t. fatigue, tire, weary; strain, impair. - v.r. be fatigued; be strained, be impaired. - v.i. work hard; be fatiguing. fau, m. beech, beech tree.

faubourg, m. suburb; faubourg.

- faucher, v.t. mow, cut down, cut.
- faude, m. place where charcoal is burned;
- fauder, v.t. fold (double).

place where ores are calcined.

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ne - que de venir, to have just come. (For other phrases commencing with faire see faisable. a. feasible. faisait, imp. 5 sing. of faire. faisant, p.pr. of faire. faisceau. m. bundle: group, lot. number: faiseur, m. maker, doer, etc. (see faire); author. faisselle, f. a basket or vessel in which cheese fait, p.a. made, done, etc. (see faire); fit; dans le -, in fact. de -, in fact, indeed; actual, de facto. en - de, in point of. etre - de, become, suit. par le --- in fact: by the fact. faite, m. top, summit; ridge; watershed. faitière, a. ridge. - f. ridge tile; skylight. faix, m. burden, load. falaise, f. cliff. fallacieusement, adv. fallaciously. faliacieux, a. fallacious. falloir, v.i. be wanting, be needing; be necessary, be needful, be requisite, must; ought, should. -v.r. (with en) be wanting, be nearly. comme il faut, properly, as should be; well bred. il a fallu un litre, one liter was needed. il fallait venir, you (he, they, etc.) should have come (or ought to have come). il faudra qu'il vienne, he will have to come. il me faut un entonnoir, I need a funnel. fallu, p.p. of falloir. falsificateur, m. adulterator; falsifier. falsification, f. adulteration, sophistication; falsification. falsifier, v.t. adulterate, sophisticate: debase (coin); falsify, counterfeit, forge. falun. m. shell marl. falunage, m. application of shell marl to land; shell marl production. faluner, v.t. treat (land) with shell marl. falunière, f. shell-marl pit. fameux, a. famous. familiariser, v.t. familiarise. - v.r. become familiar. familiarité, f. familiarity. familier, a. familiar. familièrement, adv. familiarly. famille, f. family.

fanage, m. fading; wilting; tedding; foliage, leaves.

faudra, fut. 3 sing. of falloir and of faillir. faudrait, cond. 3 sing, of falloir and faillir. faulde. $m_{.} = faude.$ faulx, f. scythe; currying knife; (Anat.) falx. faune. f. fauna. fausse, a. fem. of faux. faussement, adv. falsely. - m. bending, etc. (see fausser). fausser, v.t. bend, warp, spring; vitiate, affect adversely (as an analytical result); strain, distort: break (one's word, etc.). - v.r. be bent, be warped, etc.; bend, warp, spring. fausset, m. spigot, peg, pin. fausseté, f. falsity, falseness; falsehood. faut, pr. of falloir. - pr. 3 sing. of faillir. faute. f. fault; default, lack, want. faire ---. fail. - de, for lack of, for want of. sans -, without fail: without fault. faultless. fautif, a. faulty, imperfect. fautivement, adv. erroneously, wrongly. fautre. m. (Paper) felt. fauve, a. fallow, fawn, tawny, yellowish brown, (of leather) fair. - m. fawn color, yellowish brown. faux. a. false: imitation. counterfeit. mock. - m. falseness; imitation; forgery; falsehood; scythe. - adv. falsely, erroneously. - pr. 1 & 2 sing, of faillir. d —, falsely, wrongly; unevenly; out of perpendicular. fausse améthyste, a purple variety of fluorspar. fausse oronge, fly agaric, fly amanita (Amanita muscaria). - argent. mica. - cumin, nutmeg flower (Nigella sativa). - diamant. zircon. - fenouil, deadly carrot (Thapsia garganica). - gambier, the root of Dioscorea rhipogonoides, used in dveing. - jour, false light; (Micros.) any light that interferes with observation. - teint, fugitive (color or dve). faux-frais, m.pl. incidental expenses. faux-fuyant, m. shift, evasion; by-path. faux-jour, m. See faux jour (under faux). faveur, m. favor. \dot{a} la — de, by means of, by help of. en - de, for the sake of, in consideration of. in behalf of. favorable, a. favorable. favorablement, adv. favorably. favori, a. & m. favorite. favoriser, v.t. favor; assist. favorite, fem. of favori. fayard, m. beech, beech tree. fayence, fayencerie, etc. See faience, etc. febrifuge, a. & m. (Med.) febrifuge.

fécal, a. fecal.

- féces, m.pl. feces, fæces.
 - fécond, a. fertile, fruitful; fecund, prolific; abundant; genial.
- fécondant, p.a. fertilizing, rendering fertile; genial.
- fécondateur, a. fecundating.
- fécondation, f. fecundation.
- féconder, v.t. fecundate; fertilize.
- fécondité, f. fecundity; fertility.
- fécule, f. starch (especially in its domestic and medicinal uses; cf. amidon), fecula; specif., potato starch.
 - --- de blé, wheat starch.
 - de mais, corn starch, maize starch.
 - de pommes de terre, potato starch.
- féculence, f. feculence.
- **féculent,** a. starchy, containing starch; feculent, muddy, turbid. -m. starchy material; starchy vegetable.

féculer, v.t. convert into starch or fecula.

- féculerie, f. starch factory; starch manufaoture.
- féculeux, a. starchy, containing starch.
- féculier, m. starch maker, starch manufacturer.
- féculomètre, m. feculometer (instrument for determining starch).
- feignant, p.pr. of feindre.
- feindre, v.t. feign; scruple.
- feint, p.a. feigned; imitation, counterfeit.
- feldspath, m. (Min.) feldspar.
 - adulaire, adularia.
 - argiliforme, kaolin.
 - aventuriné, aventurine feldspar.
 - nacré, pearly feldspar, moonstone.
 - opalin, opaline feldspar, labradorite.

feldspathique, a. feldspathic.

- fèle, f. (Glass) blowpipe.
- fêler, v.t. & r. crack.
- félin, a. feline. m. cat (one of the Felidæ).
- felie, f. = fêle.
- felure, f. crack, chink.
- F.E.M., abbrev. (force électromotrice) electromotive force, E.M.F.
- femeile, f. & a. female.
- femme, f. woman; wife.
- fenchène, m. fenchene.

fenchol, m. fenchol.

fenchone, f. fenchone.

- fenchyle, m. fenchyl.
- fendage, m. splitting, etc. (see fendre).
- fenderle, f. slitting, cutting (of iron) into narrow pieces; slitting machine; slitting mill.
- fendeur, m. splitter, etc. (see fendre).
- fendilie, f. little crack.

fendillement, m. cracking, splitting, chinking.

- fendiller, v.t. & r. crack, split, chink, chap.
- fendre, v.t. split; cleave; rend; slit; crack, chink, chap; cut thru. — v.r. split, be split, part, be rent; crack, chink, chap, splinter.

fer

fendu 149 fendu, p.a. split, cleft, etc. (see fendre). fenêtre, f. window; opening; (Mach.) port. fenêtrer, v.t. perforate; provide with windows. fénolone. fénone, f. fenchone. fénolyle, m. fenchyl. fenouil, m. (Bot.) fennel. - amer. bitter fennel, wild fennel. - båtard, dill. - d'eau, water fennel (Enanthe phellandrium). - d'Italie, Roman fennel, sweet fennel. - doux, sweet fennel. - marin, sea fennel, samphire (Crithmum maritimum). - puant, dill. fenouillette. f. fennel water. fennel brandy. fente, f. slit, slot; split, crack, chink, cleft, fissure, crevice; cut, groove. fenugree, m. fenugreek (Trigonella fænumgræcum). fer, m. iron; (also pl.) a kind of spring pincers used in making crystal glass: (iron) tool; horseshoe. - aciéré, steeled iron. - aciéreux, steely iron. - affiné, refined iron. — à grain, granular iron. - d gros grains, coarse-grained iron. - aigre. brittle iron. cold-short iron. - à la catalane, Catalan iron (wrought iron made from the ore). - à la française, iron made by a method similar to the Catalan process. - à loupe, bloom iron. - à massiau, see massiau. - d nerf, fibrous iron. - argileux, (Min.) iron clay, clay ironstone. - à souder, soldering iron. - au bois, - au charbon de bois, charcoal iron. - battu. forged iron, wrought iron. - blanc, white cast iron, white iron (see also fer-blanc). -Bravais, a colloidal solution of ferric hydroxide obtained by dialyzing a solution of it in ferric chloride, Bravais iron. - brûlé, burnt iron, overburnt iron. - brut, crude iron; specif., puddled bar. - carbonaté, iron carbonate. - carbonaté argileux. (Min.) siderite mixed with clay, clay ironstone. - carbonaté spathique, (Min.) spathic iron ore. siderite. - carbonaté terreux, (Min.) clay ironstone. - carbonyle, iron carbonyl. - carburé, iron containing carbon; iron carbide. - cassant, brittle iron, short iron. - cassant à chaud, hot-short iron, red-short iron. - cassant à chaud noir, black-short iron.

fer cassant à froid. cold-short iron. - cémenté, cement iron, cement steel. cendreux, iron that is flawy from ash spots. - chromaté, iron chromate. - chromé, (Min.) chrome iron ore, chrome iron, chromite. - corrové, wrought iron. - coulé, cast iron, pig iron. - creux, tubular iron. - cru. crude iron. - cylindré, rolled iron. - de ferraille, scrap iron, old iron. - de fonte, cast iron. — de forge, wrought iron. - de lance, spearhead, lance head. - de lune, white-hot iron. - de masse, scrap iron. - de riblons, scrap iron. - doux. soft iron. - écroui, hammer-hardened iron. - émaillé, enameled iron. - en bandes, hoop iron. - en barres, bar iron. - encrené, iron twice heated and hammered. - en feuilles, sheet iron. - en gueuse, pig iron. - en lames, sheet iron. - en limaille, iron filings. - en loupes. bloom iron. --- en plaques, iron plate, boiler plate. - en rubans, hoop iron. — en saumon, pig iron. --- en tournure, iron turnings. -- étamé, tinned iron; plated iron. - étiré, rolled iron. - fendu, slit iron. - fibreux, fibrous iron. -fin, refined iron. - fin au bois, charcoal iron. - fondu, ingot iron; cast iron (usually called fonte); molten iron. - fondu à air chaud, hot-blast iron. - fondu à air froid, cold-blast iron. - forgé, wrought iron. -fort, strong iron, forge iron. - galvanisé, galvanized iron. - gratté, filed iron, brushed iron. - gris, gray iron. -- hydraté limoneux. (Min.) bog iron ore (porous limonite). - laminé, rolled iron, laminated iron. - limoneux, (Min.) limonite. - magnétique, (Min.) magnetite, magnetic iron. - malléable, malleable iron. - manganésé, (Min.) triplite. --- marchand, merchant iron, merchant bar. - martelé, hammered iron.

- mélé, mottled iron (cast iron between white and gray).

fer

ferré

fer métallique, metallic iron. fermentable, a. fermentable. - météorique, meteoric iron. fermentaire, fermentatif, a. fermentative, - métis, red-short iron. fermenting. fermentation, f. fermentation; (fig.) ferment. - micacé. (Min.) micaceous iron ore. scalv hematite. - à chapeau, top fermentation in which the - mitis, mitis metal. head is agitated by the escaping gas. - mou, soft iron. - alcoolique, alcoholic fermentation. - natif. native iron. - ascendante et descendante, fermentation in - nerveux, fibrous iron. which the head alternately rises and falls. - noir, black iron, esp. black sheet iron. --- basse, low (or bottom) fermentation. - oligiste, (Min.) hematite, oligist iron (the - circulaire, fermentation characterized by latter name is infrequent). a vertical circulation, the solid matter ris-- oölithique. (Min.) oölitic iron ore. ing in one part of the vat and falling in - oxydé, iron oxide, oxide of iron. another. - oxydé rouge, (Min.) red iron ore, ordinary - diastasique, diastatic fermentation; enzymhematite. ic fermentation. - oxydulé, (Min.) magnetite. - en bulles, fermentation characterized by - pailleux, flawy iron. the formation of bubbles of good size in - pisiforme, (Min.) pea ore, pisiform iron the head. ore (granular form of limonite). - haute, high (or top) fermentation. - plat, hoop iron. - mousseuse, fermentation characterized by - platiné, platinized iron, specif, platinumexcessive foaming. plated iron: rolled iron. - nitreuse, nitrous fermentation. - puddlé, puddled iron. - panaire, fermentation of bread dough, - raffiné, refined iron. leavening. - réduit, (Pharm.) reduced iron, powder of - par dépôt, bottom fermentation. iron. - sous le chapeau, top fermentation which - roulé, rolled iron. proceeds quietly without agitation of the - rouverin, hot-short (or red-short) iron. head. - soudé, weld iron. - superficielle, top fermentation. - spathique, (Min.) spathic iron, siderite. - tumultueuse, violent fermentation, specif. - spéculaire, (Min.) specular iron, hematite the first fermentation of wine. (exhibiting metallic luster). fermenter. v.i. & t. ferment. - tenace, tough iron. fermentescibilité, f. fermentability. - tendre, cold-short iron. fermentescible, a. fermentable. - titané, (Min.) titanic iron ore, ilmenite. fermer, v.t. close; shut; fasten, bolt, pin, lock; - zingué, galvanized iron. stop, stop up. - v.r. & i. close, shut, be fera. fut. 3 sing. of faire. closed. ferait. cond. 3 sing. of faire. fermeté, f. firmness. féramine, f. (Min.) pyrite, iron pyrites. Obs. fermeture, f. closing, closure, etc. (see fermer); fer-à-nerf, m. fibrous iron. seal; fastening (of any kind); shutter. fer-béton. m. ferro-concrete. blind; (Steam) cut-off; (Ordnance) fermefer-blanc, m. tin plate. ture. - brillant, tin plate proper (as distinguished - à rodage, ground joint, ground seal. from terneplate). - hermétique, hermetic closing, hermetic seal. fermier, m. farmer. - terne, terneplate. ferblanterie, f. tinwork; tinware; tinware fermoir, m. clasp, catch, snap; chisel. business. ferraille, f. (also pl.) old iron, scrap iron. ferblantier, m. one who makes or sells tinware. ferrasse, f. an iron vessel used in fusing metals: féret, m. = ferret.(Glass) an iron plate, as one on which the fermail, m. clasp. glass rests in a flattening furnace, one on fermant, p.pr. of fermer. which glass is cast. or one on which the ferme, a. firm; binding (sale). - adv. firmly. pots are set. ferrate, m. ferrate. -m. farm; farmhouse; lease; girder, truss. rib. frame: roof. ferre, f. fine iron grindings; (Glass) bottle fermé, p.a. closed, etc. (see fermer); close, tight. pincers. ferré, a. impregnated with iron, chalybeate; ferme-circuit, m. (Elec.) circuit closer. fermement, adv. firmly. fitted or bound with iron; ironed; (of ferment, m. ferment. - a. fermentative. roads) metaled, macadamized; (of horses) - figuré, --- organisé, organized ferment. shod; versed (in); harsh, hard.

feuillu

ferrer. v.t. fit or mount with iron: iron. smooth: | fétide. a. fetid. fétidité, f. fetidness, fetidity, metal, macadamize (a road); shoe (a horse). ferrement. m. ironwork: iron tool or piece. fétu, m. straw. ferrerie, f. ironwork; iron business, iron trade. fétus, m. fetus, fœtus. ferret, m. hard kernel in stones; (Glass) ferret; feu, m. fire; flame; light; fireplace, hearth; tag (as of a shoe lace). household, home; heat. - a. flame (color); - d'Espaane. (Min.) red iron ore. hematite. late. deceased. d - nu, with the naked or free flame (not ferreux, a. ferrous. ferrico-. ferric (in double salts). using a sand bath, oil bath or other proferrico-ammonique, a. ferric ammonium. tection). en -, on fire; (of a furnace) in operation. in ferrico-potassique, a. ferric potassium. ferricyanhydrique, a. ferricyanic. blast. ferricyanogène, m. ferricyanogen. - Catalan, (Metal.) Catalan forge. - d'affinerie, (Metal.) fining forge. ferricyanure. m. ferricyanide. ferrifère, a. ferriferous, iron-bearing. - d'artifice, firework, fireworks, - de Bengale, Bengal light. ferrique, a. ferric. ferrite. n. ferrite. — d'éclairage, light. ferro. m. iron alloy (as ferromanganese, etc.); - de couleur. colored light. - de raffinerie, (Metal.) refining hearth. (Photog.) blue print. ferro-aluminium, m. ferro-aluminium, ferro-- de réduction, reducing flame. - de signaux, signal light, signal firework. aluminum. ferro-chrome. m. ferrochrome. ferrochromium. - d'oxydation. oxidizing flame. ferro-ciment. m. ferro-concrete. - follet, ignis fatuus. ferrocyanate, m. ferrocyanate, ferrocyanide. - grégeois, Greek fire. ferrocyanhydrique, a. ferrocyanic. - grisou, fire damp. - nu, naked fire, naked flame, free flame. ferrocyanique, a. ferrocyanic. ferrocyanogène, m. ferrocyanogen. mettre à ---, fire, start up (a furnace); put in ferrocyanure, m. ferrocyanide. blast, blow in (a blast furnace). ferro-manganèse. m. ferromanganese. mettre en -, burn; = mettre à feu. ferromolybdène, m. ferromolybdenum. mettre hors de —, mettre hors —, (Metal.) put ferronerie, f. iron foundry; ironworks; hardout of blast. mettre le — à, set on fire, touch off. ware. feuillage, m. foliage. ferro-nickel, m. ferronickel; specif., nickel feuille, f. leaf; foil; sheet; plate; scale. flake: steel (when the percent of nickel is low). ferroprussiate, m. ferroprussiate (ferrolist; bill; newspaper. - anglaise, (Rubber) cut sheet. cvanide). ferro-silicium, m. ferrosilicon. - d'argent, silver leaf, silver foil. - de cuivre, sheet of copper. ferroso-ferrique. a. ferrosoferric. ferrotier, m. glass worker. - de fer, plate or sheet of iron. ferro-titane, ferrotitan, m. ferrotitanium. - de fer-blanc, sheet of tin (plate). ferro-tungstène. m. ferrotungsten. — d'étain, tinfoil. ferrotypie. f. (Photog.) ferrotype, tintype. --- de ventre, the middle layer in pasteboard. - de verre, sheet of glass. ferrugineux, a. ferruginous, chalybeate. — m. ferruginous medicine, chalybeate. - d'or, gold leaf, gold foil. ferrugino-calcaire, a. pertaining to or contain---- laminée, rolled sheet. - sciée, (Rubber) cut sheet. ing iron and lime, ferrugino-calcareous. ferruginosité, f. ferruginous quality. - volante. loose sheet. ferrure, f. ironwork; shoeing, shoes (of horses). feuille-morte, a. & m. dull yellow (resembling the color of dead leaves). fertile, a. fertile. fertilement, adv. fertilely, fruitfully. feuillet, m. leaf; layer; thin plate; (of crysfertilisable, a. fertilizable. tals) leaf, plate; folio. fertilisant, p.a. fertilizing. feuilleté, a. foliated. - p.p. of feuilleter. feuilleter, v.t. turn the leaves of, peruse. fertilisation, f. fertilization. fertiliser, v.t. fertilize. feuilletis. m. edge (of a cut stone); soft place fertilité, f. fertility, fertileness. in slate. feuillette, f., small leaf, leaflet; cask (containférule, f. ferule; (Bot.) Ferula. ing about 125 liters). férulique, a. ferulic. feston. m. festoon. feuillir, v.i. put forth leaves, leaf, leave. festonner. v.t. festoon. feuillu, a. leafy; specif., having broad leaves fête, f. feast, festival, fête; birthday. as distinguished from needles.

feufilure

filandreux

- feuillure, f. rabbet, groove, slit, recess. feutrable, a. capable of being felted. feutrage. m. felting. feutrant, p.a. felting. feutre, m. felt; padding, packing. feutre, p.a. felted: felt: padded, packed. feutrement. m. felting. feutrer, v.t. felt; pad, pack (as with felt). fève, f. bean (refers specif. to the genus Faba; cf. haricot). - de cacao, cocoa bean. - de Calabar, Calabar bean (from Physostiama venenosum). - de haricot, kidney bean. - de Saint-Ignace, Saint Ignatius's bean (from Strychnos ignatia). - de soja, soy bean, soja bean. - igasurique, = fève de Saint-Ignace. - pichurim, pichurim bean (from Nectandra puchury). - tonka. - Tonka. tonka bean. féverole, f. (dried) bean: horse bean. févier, m. (Bot.) locust tree (Gleditsia). février, m. February. fibre, f. fiber, fibre; grain (of wood). - de bois, wood fiber: grain of wood. - libérienne, (Bot.) bast fiber, bast. - ligneuse, wood fiber. - textile, textile fiber. - vulcanisés, vulcanized fiber. fibré, a. fibered, fibrous. fibreux. a. fibrous. fibrillaire, a. fibrillar, fibrillary. fibrille, f. small fiber, fibril, fibrilla. fibrine. f. fibrin. fibrineux, a. fibrinous. fibrinogène, m. fibrinogen. fibrinolyse, f. fibrinolysis. fibrocartilage, m. (Anat.) fibrocartilage. fibrocartilagineux, a. fibrocartilaginous. fibrocellulaire, a. fibrocellular, fibroareolar. fibro-ciment, m. a building material consisting of cement mixed with asbestos fiber. fibrolite, fibrolithe, f. (Min.) fibrolite. ficeler, v.t. tie, tie up (with string). ficelle, f. string, twine, packthread; trick. - pr. 1 & 3 sing. of ficeler. fiche, f. (something to be thrust or driven in) pin, peg, bolt, plug, stake, etc.; ticket, card; memorandum (on a card); knife or plug (of an electric switch). ficher, v.t. thrust in, stick in, plunge in, drive in, insert; point (masonry). fidèle, a. faithful. fidèlement, adv. faithfully. fidélité, f. fidelity, faithfulness. fiel, m. gall. - de bœuf, ox gall.
- fielleux, a. like gall, bitter as gall.
- fiente, f. dung.

- fienter, v.t. dung, manure.
- fler, a. proud: fierce; fiery: great. p.r. trust, confide (in).
- fièvre, f. fever.
- flévreux, a. feverish. m. fever patient.
- figement. m. congealment. congealing, setting. solidifying, solidification.
- figer, v.t. & r. congeal. set. solidify.
- figue, f. fig.
 - de Barbarie, Barbary fig. prickly pear (Opuntia opuntia).
- figuier. m. fig tree, fig.
- figuratif, a. figurative: representing or symbolizing something. -m. representation, diagram.
- figure, f. figure: face, countenance.
- figurer, v.t. represent; figure. v.r. be represented or figured. - v.i. appear, figure; look.
- fil, m. wire; thread; filament, fiber; string; varn: edge (of sharp tools); grain (of wood); vein (in stones); course (as of a stream).
 - à plomb, plumb line.
 - conducteur, (Elec.) conducting wire, conductor.
 - couvert, (Elec.) insulated wire.
 - d'acier, steel wire.
 - d'aller, (Elec.) lead wire.
 - d'amorce, priming wire.
 - d'araignée, (Optics) spider line, cross wire.
 - d'archal, brass wire.
 - de chauffage, (Elec.) resistance wire.
 - de clavecin, piano wire.
 - de cuivre, copper wire.
 - de fer, iron wire.
 - de laiton, brass wire.
 - de ligne, (Elec.) line wire.
 - d'emballage, pack thread, wrapping twine.
 - --- de platine, platinum wire.
 - de retour. (Elec.) return wire.
 - de soie, silk thread.
 - fusible, (Elec.) fuse wire.
 - métallique, wire.
 - nu. (Elec.) uninsulated wire.
 - recouvert, (Elec.) insulated wire.
 - --- retors, twine; double yarn.
 - thermique, (Elec.) heating wire.
 - tranchant, cutting edge, sharp edge.
- filage, m. spinning, etc. (see filer); (Metal.) addition of fresh lead in the cupellation of argentiferous lead; (Bot.) Filago.
- filament, m. filament.
- de charbon, carbon filament.
- de maïs, corn silk, (Pharm.) sea.
- flamenteux, a. filamentous.
- fllandre, f. thread, string, filament, specif .; a defect in glass; gossamer; a soft vein in marble.

filandreux, a. stringy, thready, filamentous; streaky, veiny.

fiole

- **Hant**, p.pr. of filer; (of liquids) ropy. **Blardeux**, a. (of stones) veiny, containing veins of softer material, streaky. **Blasue**, f. tow; (in general) unspun fibers. **Blature**, f. spinning; spinning mill; twine mill. **Ble**, f. file; row. **Ble**, p. of filer. -m. thread. **Ble**, r. st. spin; wiredraw, draw; run, draw (linee); spin out; conduct. v.i. (of liquids) flow in a viscous stream, be ropy, file
- rope; spin; (of stars) shoot; (of lamps) smoke; slip away; purr. filet, m. thread, fiber, filament; (of a screw)
- thread; (of a liquid) fine stream; net, netting, network; dash, stroke; (*Printing*) rule.
 - à droite, right-handed thread (of screws).
 - à gauche, left-handed thread.
 - de vis, screw thread.
- **flietage**, *m*. threading (of screws); wiredrawing.
- **fleter**, v.t. thread, cut a thread on; wiredraw, draw.
- **filière,** f. drawplate; screw plate; a perforated plate for molding plastic substances; wire gage.
- filiforme, a. filiform.
- **fligrane**, m. filigree; (*Paper*) watermark. a. watermarked.
- filigrané, p.a. filigreed, filigree; (Paper) watermarked.
- filin, m. rope, cordage.
- fille, f. daughter; girl; maid; nun.
- filon, m. (Geol. & Mining) vein, lode.
- filon-couche, n. vein-bearing rock.
- **filonien**, a. pertaining to or containing veins or lodes (as, *gtte filonien*, vein deposit).
- filoselle, f. filoselle (coarse silk thread).
- fils, m. son; boy. pl. of fil.
- filtrage, m. filtering, filtration.
- filtrant, p.a. filtering, filter.
- filtrateur, a. filtering. m. filterer.
- filtration, f. filtration, filtering.
- filtratum, m. filtrate.
- filtre, m. filter; strainer. a. filter, filtering. — d analyse, analytical filter, (circle of) filter paper.
 - à aspiration, suction filter.
 - à bougie, candle filter, cylinder filter.
 - d eau, water filter.
 - à l'amiante, asbestos filter.
 - d plis, plaited filter, folded filter.
 - à pression, pressure filter.
 - à sable, au sable, sand filter.
 - d vide, vacuum filter.
 - -Berkefeld, Berkefeld filter.
 - centrifuge, centrifugal filter.
 - Chamberland, Chamberland filter.
 - clos, closed (or inclosed) filter.
 - dégrossisseur, preliminary filter.

- filtre en charbon, charcoal filter.
 - en papier, paper filter. - finisseur, final filter.
 - mécanique, mechanical filter.
 - plissé, plaited filter, folded filter.
 - sans pli, unplaited filter.
 - sans cendres, ashless filter.
- filtre-fontaine, m. a large vessel containing a filter and having a cock at the bottom.
- filtre-presse, m. filter press.
- filtrer, v.t. & i. filter. v.r. be filtered, filter. — dans le vide, filter in vacuo, filter with suction.

filtreur, m. filterer, strainer.

- fin, a. fine; (of a cutting edge or an optical image) sharp; slender; soute. — m. end; fine metal; fine coal, coal dust; fine point, essence; fine linen. — adv. quite.
 - à la ---, at last; in the end; after all.
- en de compte, in the end, finally, after all. fine champagne, a superior variety of brandy.
- finage, m. (Metal., etc.) fining.
- final, a. final.
- finalement, adv. finally.
- financiel, a. financial.
- financier, a. financial. m. financier.
- financièrement, adv. financially.
- fine, f. = fine champagne (under fin); (pl.) fines (specif., coal dust). — a. fem. of fin. finement, adv. finely.
- fine-métal, m. (Iron) white pig.
- finerie, f. (Iron) finery, refinery.
- finesse, f. fineness; sharpness (as of an optical image); keenness; nicety; delicacy, finesse, subtlety.
- fin-fin, a. very fine, extra fine.
- fini, p.a. finished; finite. m. finish; finite.
- finir, v.t. finish; end, complete. v.i. end; cease, terminate. — v.r. end, cease; be finished, be completed.
- finissage, m. finishing.
- finisseur. m. finisher. m. finishing, final.
- fiole, f. flask; (less often) bottle; phial, vial.
 - à attaques, a pear-shaped flat-bottomed flask used in analysis for decompositions.
 - à gouttes, dropping bottle.
 - d jet, washing bottle, wash bottle.
 - à matières grasses, fat-extraction flask.
 - d vide, filtering flask.
 - ballon, round flask (any flask with more or less nearly spherical body), balloon flask (when short-necked).
 - ballon à fond plat, flat-bottomed flask, Florence flask.
 - --- bouchée à l'émeri, flask with ground stopper, glass-stoppered flask.
 - conique, conical flask, specif. Erlenmeyer flask.
 - d'Erlenmeyer, Erlenmeyer flask.
 - d'extraction, extraction flask.

flanelle

ficie en Bohéme, flask of Bohemian glass. - en Iéna, flaak of Jena glass. - étalon, standard flask, normal flask. - forme bouteille, bottle-shaped flask. - forms poirs, pear-shaped flask. - jaugée, graduated flask, volumetric flask. - tubulée, tubulated flask. fole-ballon, n. = fiole ballon, under fiole. forite. f. (Min.) fiorite. firent. p.def. 5 pl. of faire. firme, f. (Com.) firm. fis, p.def. 1 & 2 sing. of faire. fisc, m. State treasury, exchequer, fisc. fiscal. a. fiscal. fissent, imp. 3 pl. subj. of faire. fissile, a. fissile. fissilité, f. fissility. fissuration, f. fissuration. fissure, f. fissure. fissurer. r.t. & r. fissure. fistule, f. fistula. fistuleux, a. fistulous, fistular. fit. p.def. 3 sing. of faire. fit. imp. 5 sing. subj. of faire. fixage, m. fixing. fixateur, m. fixing agent (as Photog.); fixative; stabilizer; fixer. -a. fixing; stabilizing. fixe, a. fixed (specif., not volatilizable). -m. fixed substance; fixed star; fixed salary. fixé, p.a. fixed. fixement, adv. fixedly. fixer, v.t. fix. - v.r. fix, become fixed. fixité, f. fixity, fixedness; stability. FI. Symbol for fluorine. flache, f. flaw; crack; depression; inequality. flacheux. a. flawy. flacon, m. bottle. - à baume du Canada, balsam bottle. - à bec, lipped bottle. - absorbeur, absorption bottle. - à capsule à vis, bottle with screw cap. - d collections. specimen bottle, museum bottle. - d colorants, staining bottle. - à cuvette, a bottle having a depression around the base of the neck to catch liquid that runs down. - à densité, specific gravity bottle, pycnometer. - à double bouchage, a bottle with a cap fitting on over the stopper. - d étroite ouverture, narrow-mouthed bottle. - à lait, milk bottle. - à large ouverture, a (comparatively) widemouthed bottle (a very wide-mouthed bottle, as one for salts, is called bocal). - à l'émeri, = flacon bouché à l'émeri. - à pied, a bottle with a special base (as for museum use). - d pression, pressure bottle.

flacon à réactifs, reagent bottle. - à robinet, bottle with stopcock (usually at the bottom). - à saccharification, saccharification bottle. pressure bottle. - à sirop, sirup bottle (esp. a wide-mouthed lipped bottle with sloping shoulder). - à tare, weighing bottle, weighing tube. - bouché à l'émeri, bottle with ground stopper. glass-stoppered bottle. --- camphored. a sort of wide-mouthed bottle. - compte-gouttes, dropping bottle. - conique, conical bottle. - de Woulfe, - de Woolf, Woulfe bottle. - gramme, gram bottle, specific gravity bottle. - laveur, washing bottle (for gases). - marin, a stocky square bottle. - pour réactifs, reagent bottle. - prismatique, a wedge-shaped bottle used in color tests. - récepteur, receiving bottle. - tubulé, tubulated bottle. fiair. m. smell. scent: sense of smell. fiairer, v.t. smell; smell out. flamand, a. Flemish. - m. Flemish (language); (cap.) Fleming. flambage, m. flaming, etc. (see flamber). flambart, m. grease skimmed from the surface of water in which meat (esp. pork) is cooked; half-consumed charcoal. flambé, p.a. flamed, etc. (see flamber); (Ceram.) flambé. - m. (Ceram.) flambé glaze. fiambeau. m. torch: candle: candlestick: light. flamber, v.t. flame, pass thru or before fire; sterilize (instruments, etc. with a flame); singe (cloth, etc.). - v.i. flame, blaze; yield (to pressure). flambeur, m. (Textiles) singer. flambolement, m. flaming, etc. (see flamboyer). flamboyer, v.i. flame, blaze, flash, glitter. flambure, f. (Dyeing) unevenness of coloring. flamme, f. flame; streamer, pennant. - de Bengale, Bengal light. - éclairante, luminous flame. - nue, naked flame, free flame. - oxudante. - d'oxudation, oxidizing flame. - réductrice, - de réduction, reducing flame. flammé, a. flamelike, wavy; (Ceram.) flambé.

- -m. (Ceram.) flambé glaze.
- flammèche, f. flaming or burning particle, spark; (in the Leblanc soda process) candle.
- flammette, f. small flame.
- flan, m. disk, plate, planchet.
- flanc, m. flank, side.
- Flandre, f. Flanders.
- flanelle, f. flannel.

fluidificateur

flanquer. v.t. flank: throw. toss. fleurage, m. an opaqueness produced on glass flasque, a. flabby, flaccid, soft, weak. by hydrofluoric acid; grits, groats. flask (as for mercury). - m. plate, side fleuraison, f. (Bot.) flowering, efflorescence. plate, cheek plate: support. fleurant. a. fragrant. flatter. v.t. flatter; soothe; caress. fleurée, f. foam which forms in dyeing with flatteur. a. flattering; caressing. indigo. fleurer, v.s. smell, give forth an odor. flatueux. a. flatulent. flatuosité, f. flatulence, flatulency. fleuret, m. floss silk; choice; borer, drill, bit. flavaniline, f. flavaniline. - de laine, choice wool. fleuri, a. flowery, flowered: florid. flavone, f. flavone. fiavopurpurine, f. flavopurpurin. fleurir, v.i. flower, bloom; flourish. fléau, m. beam (e.g., of a balance); bar; flail; fleuron. m. flower. ornament. (fig.) scourge. fleuve, m. river. flèche, f. arrow; sprout, shoot; (of sugar cane) flexibilité, f. flexibility. top, head; deflection, bend, sag; (of an flexible, a. flexible. -m, flexible tube or pipe. arch or trajectory) height; spire. flexion, f. bending, flection, flexion; inflection. fléchir, v.t. bend; (fig.) move. - v.i. bend; flint, flint-glass, m. flint glass. vield, give way; (of prices) fall, - v.r. flocon, m. flock, floccule, flake: (of smoke) bend; yield. puff. fléchissement, m. bending, etc. (see fléchir); floconnement. m. flocculation. deflection; (of an arch) height. floconner, v.i. flocculate. flegme, m. phlegm; (Distilling) low wines. floconneux, a. flocculent, flocky, flaky. floculant, p.a. flocculating. - m. flocculating flétrir. v.t. wither, fade; brand. - v.r. wither, fade. agent. flétrissure, f. withering, fading; brand: floculation. f. flocculation. stigma. floculer. v.t. & r. flocculate. floraison, m. (Bot.) flowering, efflorescence. fletter, v.t. smooth, dress, esp. on the edges floran, florau, m. (Paper) beating trough. (as glass or pottery). fleur, f. flower; surface; bloom (on fruits, beater. etc.); hair side (of a hide or skin); mold flore, f. flora. florentin, a. Florentine. (on wine, etc.); inner bark, part of the bark richest in tannin: fine flour. Floride, J. Florida. à — de, level with, even with, flush with; florissalt, imp. 3 sing. of fleurir. near. florissant, a. flourishing. floss, m. (Metal.) floss: (a) vitrified material - d'alun, (Min.) feather alum, alunogen. floating in a puddling furnace, (b) white - d'antimoine, flower of antimony, anticast iron for conversion into steel. monious acid. - de chaux. (Min.) a powdery form of calcite. flot, m. wave, billow; flood; sea; floating; - de cinabre, a powdery form of cinnabar float. (native mercuric sulfide). flotomètre, m. an instrument for measuring the - de farine, fine flour. height of liquids by means of a float. - de muscade, mace. flôtre, flotre, m. felt. - (or fleurs) de soufre, flowers of sulfur. flottant, p.a. floating; flowing, waving; waver-- (or fleurs) de rin, wine mold (Mycoderma ing. uncertain. nini). flotte, f. float; buoy; fleet; navy. fleurs d'arnique, (Pharm.) arnica flowers, flottement, m. floating; wavering. flotter, v.i. float; waver, fluctuate. - v.t. arnica. fleurs d'arsenic, flowers of arsenic, sublimed float. flotteur, m. float. - a. floating. arsenic trioxide. fleurs de benjoin, flowers of benzoin (benzoic - index, index float. fluate, m. fluate (old name for fluoride). acid). fleurs de bismuth, flowers of bismuth, subfluaté, a. fluate (fluoride) of. (Obs.) limed bismuth trioxide. fluctuant. g. fluctuating. fleurs de carthame. (Pharm.) safflower. fluctuation, f. fluctuation. fleurs de cobalt, (Min.) cobalt bloom, erythfluctuer, v.i. fluctuate; waver. rite. fluctueux, a. fluctuating. fleurs de tous les mois, (Pharm.) calendula. fiuide, a. & m. fluid. fluidement, adv. fluidly, with fluidity. marigold. fleurs de zinc, flowers of zinc, zinc oxide (subfluidifiant, a. fluidifying, fluidising. limed). fluidificateur, a. fluidifying, fluidising.

fluidification

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fondeur

folie, f. madness; insanity; folly; passion.

folie, a. foliated; (Bot.) foliate, leafy.

fuidification, f. fluidification, fluidising. fluidifier, v.t. fluidify, fluidize, render fluid. fluidique. a. fluidic. fluid. fluidité, f. fluidity, fluidness; fluency. fluoborate, m. fluoborate. fluoborique, a. fluoboric. fluor, m. fluorine; (Min.) fluorite. — a. In the phrase spath fluor, fluor spar. fluoranthène. m. fluoranthene. fluoré, a. containing fluorine, fluoric. fluorène, m. fluorene. fluorescéine, f. fluorescein. fuorescence. f. fluorescence. fluorescent, a. fluorescent. fluorescine, f. fluorescin. fluorhydrate, m. hydrofluoride. fluorhydrique, a. hydrofluoric. fluorifique, a. containing fluorine, fluoric. fluorine, f. (Min.) fluorite, fluor spar. fluorique, a. fluoric (hydrofluoric). (Obs.) fluoroforme. m. fluoroform. fluoromètre, m. fluorometer, fluormeter. fluorure. m. fluoride. - de carbone, carbon fluoride, specif. the tetrafluoride. fluosel, m. a salt which may be regarded as an oxysalt in which fluorine has replaced oxygen partially or completely. fluosilicate, m. fluosilicate. fluosilicique, a. fluosilicic. flux. m. flux: flow. - blanc, white flux. - noir. black flux. - réducteur, reducing flux. fluxion, f. fluxion; inflammation. F.O., abbrev. (flamme oxydante) oxidizing flame. focal, a. focal. foetal, a. fetal, foetal. foetus. m. fetus, foetus. foi, f. faith; proof. fole, m. liver; (Old Chem.) liver, hepar. - d'antimoine, liver of antimony, hepar antimonii. - de morue, cod liver. - de soufre, liver of sulfur, hepar, foin, m. hay. fois, m. time. à la -, at once, at the same time, together. de - d autre, from time to time. deux -, twice. une ---, once. une - que, when once; once as. foison, f. abundance. - adv. abundantly. foisonnant, p.a. swelling, etc. (see foisonner); abundant, extensive. foisonner, v.i. swell: increase. multiply: abound. fol. Alternative mase, form of fou. foliacé, a. foliaceous. foliation, f. foliation.

foliole. f. leaflet. foliole. folle, a. fem. of fou. foilicule, f. follicle. fomentation. f. fomentation. fomenter. v.t. foment. foncage, m. deepening, etc. (see foncer). foncé, a. (of colors) deep, dark; deepened, etc. (see foncer). fonceau. m. a table or slab on which glass pots are molded. foncement, m. deepening, etc. (see foncer); esp., the sinking of wells. foncer, v.t. deepen, darken, sadden (a color); dig, sink (a hole or shaft); lower; bottom (as casks): dry and solidify (sugar loaves): prime, size, put the ground coat on. foncièrement, adv. thoroly; at bottom. fonction. f. function: office. en - de. as a function of. - linéaire, linear function. fonctionnaire, m. functionary, official. fonctionnel, a. functional. fonctionnement, m. functioning; operation, action. fonctionner, v.i. function; work, operate, act. fond, m. bottom; foundation, base; ground, background; ground coat; further end, back; depth. - pr. 3 sing. of fondre. --- See also fonds. à -, completely, thoroly, à - plat, flat-bottomed. à - rond, round-bottomed. de - en comble, completely, entirely, faire ---, rely, depend. fondage, m. founding. fondamental, a. fundamental; foundation. fondamentalement, adv. fundamentally: completely. fondant, m. flux; (Med.) dissolvent; a soft bonbon. -p.pr. of fondre. -a. (Med.) dissolvent. - de couverture, a covering of flux used as a protection from the air. - réducteur, reducing flux. fondation, f. foundation. fondé, p.a. founded; well founded; authorized. - m. authorized person. - de pouvoir, attorney. fondement, m. foundation; reliance. fonder, v.t. found, base. - v.r. be founded; rely. fonderie, f. foundry: founding. - de bronze, bronze foundry (or founding), brass foundry (or founding). de cuivre jaune, — de laiton, brass foundry, brass founding. - de fer, iron foundry, iron founding.

fondeur, m. founder; melter; smelter; caster.

forcettes

fondoir. m. melting house. fonte d'acier, cast steel. - de suif, tallow melting house. - d'affinage, forge pig. fondre. v.t. melt. fuse: smelt: found: cast: - d'art, a quality of zinc used in making imitation bronze; artistic casting. dissolve; (Med.) dissolve, resolve; blend. -v.i. melt, fuse; melt away; dissolve; - de bois, charcoal iron, charcoal pig. sink, fall in; fall (upon), rush (upon), - de chrome, cast chromium, crude chroburst. - v.r. melt, fuse; melt away: minm blend, be blended. - de fer, cast iron, pig iron, pig. fondrier. m. (Salt) the end wall of a furnace. - de manganèse, cast manganese. crude fondrilles, f.pl. lees, dregs, sediment. manganese. fonds. m. fund; ground, land; soil; (fig.) field; - de moulage, foundry iron, foundry pig. landed estate; business. - pl. of fond. - dure, hard cast iron, chilled cast iron. - courants, current funds. - électrique, electric smelting. - de roulement, working capital. - en creux, hollow casting. - social, capital (of a company). - en gueuse, pig iron. - en pain de sucre, (Glass) fusion which is fondu, p.a. melted, fused, etc. (see fondre). fondure. f. melted grease. proceeding satisfactorily, as shown by the fonger, v.i. (of paper) blot. resemblance of the batch to a sugar loaf. fongine, f. fungin. - en saumon, pig iron. fongoide, a. fungoid. - épurée, refined cast iron. fongueux, a. fungous. --- graphiteuse, graphitic pig. fongus, m. fungus. - grise, gray cast iron, gray pig. - limailleuse, very graphitic iron, black font, pr. 3 pl. of faire. fontaine, f. fountain; spring; receptacle or (dark grav) cast iron. fixture for delivering liquids, esp. water. - maculée, mottled cast iron, mottled pig. - à robinet, water fixture; water reservoir - malléable, malleable cast iron. with cock. - mélée, cast iron of mixed gray and white fonte, f. cast iron, pig iron, pig; (in general) color, mottled pig. cast metal, crude metal; melting, fusion; - mitis. mitis casting: mitis metal. melt, fused product; founding; casting; - moulée, cast iron, iron castings. smelting; blend, blending (as of wools); - noire, black (very graphitic) cast iron. lot of skins curried at one time; (of type) - plombeuse, (Metal.) = emplombage. font; (formerly) brass, bronze. - pour acier, cast iron for conversion into steel. en -, cast-iron. - raffinée, refined cast iron, refined pig. - à affiner, forge pig. - rubanée, mottled cast iron. - silicieuse, siliceous cast iron. — à canon, gun pig. — à canon en bronze, gun metal. - spiegel, spiegeleisen. - à canon en fer, gun pig. - tendre, soft (grav) cast iron. - aciérée, steeled iron, steeled pig. - truitée, mottled cast iron. - à l'acide, acid fusion; (Fats) rendering in forage, m. boring, drilling. the presence of acid. force, f. force; power; strength; much, many; - à l'air chaud, hot-blast pig. (pl.) shears. - à l'air froid, cold-blast pig. à -, hard, extremely. - à l'alkali, alkali fusion. à - de, by the strength of, by dint of, by - à noyau, cored casting. means of. - au bois, - au charbon de bois, charcoal iron, de -, by force, forcibly. - centrifuge, centrifugal force. charcoal pig. - au coke, coke pig. - centripète, centripetal force. - aux cretons, rendering of fats by simple - de cheval, horsepower. heating, the cracklings being strained off. - d'impulsion, momentum. - bigarrée, mottled pig. - d'inertie, inertia, vis inertiæ. - blanche, white cast iron, white pig. - en chevaux, horsepower. - blanche miroitante, specular cast iron. - électromotrice, electromotive force. - blanchie, fine iron. - morte, (Mech.) vis mortua, dead force. - caverneuse, porous cast iron, porous pig. - motrice, motive power. - vive, (Mech.) vis viva, living force. - crue, crude cast metal; specif. pig iron. - cuivreuse, (Metal.) a process for obtaining forcement, m. forcing. silver or gold by production of a copper forcement. adv. forcibly; necessarily. matte and subsequent separation of the forcer, v.t. force. precious metal. forcettes, f.pl. small shears.

fouille

forcite, f. (Expl.) forcite. - antigrisouteuse, firedamp forcite. forer, v.t. bore, drill. forerie, f. boring, drilling; boring machine, drill: boring house. forestier. a. forest. — m. forester. foret. m. drill, borer, boring bit, boring tool, gimlet. auger. forêt, f. forest. foret-râpe, m. a combined drill and rasp for sampling sugar beets. foreuse, f. boring machine, drilling machine. forfait. p.a. forfeited. - m. contract; crime. forge. f. forge. - à l'anglaise, rolling mill. - d'affinerie, (Metal.) refinery. forgé, p.a. forged; wrought (as iron). forreable, a. forgeable, malleable. forgeage. forgement. m. forging. forger. v.t. forge. work. hammer. forgeron, m. smith, blacksmith. forgis. m. wire iron. formaldéhyde, m. formaldehyde. formanilide. f. formanilide. format. m. size. formateur. formatif. a. formative: creative. formation, f. formation. forme, f. form; mold; shape; (pl.) manners. formel. a. formal. formellement, adv. formally. formène, m. methane. - perchloré, carbon tetrachloride, tetrachloromethane. forménique, a. methane, pertaining to methane. former, v.t. form; make, shape, mold. - v.r. form, be formed. formiamide, f. formamide. formiate, m. formate. d'ammoniaque, ammonium formate. - de potasse, potassium formate. - de soude, sodium formate. formidable, a. formidable; fearful; enormous. formique, a. formic. formobenzollique, a. A name used to designate mandelic or phenylglycolic acid. formochloride, m. chloroform. formogène, a. generating formaldehyde. formol, m. formol; (loosely) formaldehyde. formoler, v.t. treat with formol or formaldehvde. formonitrile, m. formonitrile (hydrocyanic acid). formulable, a. capable of being formulated. formulaire, m. formulary. formulation, f. formulation. formule, f. formula. - brute, empirical formula (indicating the relative or, often, the absolute number of

atoms of different kinds but not their mode

of union).

formule chimique, chemical formula. — de constitution, constitutional formula, structural formula.

- développée, structural formula.
- empirique, empirical formula.
- globale, summary formula.
- rationnelle, rational formula.
- formuler, v.t. formulate, express in a formula. — v.r. be formulated, be stated; have the formula.

formyle, m. formyl.

- fort, a. strong; thick; hard, difficult, severe; skillful, clever; (of soil) heavy. — m. strong part, thick part, best part, main part, strength, depth, height; forte; strong person; fort. — adv. strongly, hard, fast; greatly, extremely, very.
 - peu soluble, very slightly soluble, almost insoluble.
- fortement, adv. strongly, forcibly, firmly, hard.
- fortifiant, p. a. strengthening, fortifying. m. (Med.) strength-giving medicine, tonic.
- fortifier, v.t. strengthen, fortify.
- fortuit, a. fortuitous, accidental.
- fortuitement, adv. fortuitously, by chance, as it happens.
- fortune, f. fortune; fortunate thing.
- de -, by chance, accidentally.
- fortuné, a. fortunate.
- forure, f. drilled hole, bored hole, bore.
- fosse, f. pit, hole, excavation, cavity; ditch, trench; grave; (Anat.) fossa.
 - à mouler, molding pit.
 - d'aisances, cesspool.
 - de fonderie, foundry pit.
 - nasale, (Anat.) nasal fossa.
- septique, (Sewage) septic tank.
- fossé, m. ditch, drain.
- fossile, a. & m. fossil.
- fou (or fol), a. crazy; (of things) unsteady; irregular; (Mach.) loose, idle; (Bot.) wild, foolish; prodigious; wanton.
- foudre, m. lightning, thunderbolt, thunder; tun, vat, large cask (containing as much as 300 hl.), specif. one sometimes used for the first fermentation of wine.
- foudrolement, m. striking with lightning, etc. (see foudroyer).
- foudroyante, f. (Pyro.) a rocket making a noise in imitation of thunder.
- foudroyer, v.t. strike by lightning or by any powerful electric discharge; thunderstrike; destroy, overwhelm. — v.i. thunder.
- fouet, m. whip; whipcord; lash; whipping; (Glass) a workman who anneals bottles.
- fouetter, v.t. whip; lash, beat, pelt; streak. --- v.i. beat, lash, pelt.
- fougère, f. fern.
- måle, male fern, (Pharm.) aspidium.
- fouille, f. excavation, digging; cavity.

fourche

fouillier, v.t. excavate, dig; search, explore. | four d gas, gas furnace; gas kiln; gas oven. - v.i. dig; search. explore. - à incinérer, incinerator. fouir, v.t. dig; sink (a well); burrow. - à manche, small shaft furnace, cupola, foulage, m. pressing, etc. (see fouler). - à moufle, muffle furnace. - d pain, baking oven, bread oven. fouie, f. multitude, great number; crowd; fulling. - à pétrole, petrol furnace, gasoline furnace, en -, in crowds, in great quantity. - à plâtre, plaster kiln, specif. one for burnfoulée, f. pile (of skins); blast (of a bellows); ing gypsum to plaster of Paris. tread (of a step). - à poix, pitch oven. foulement, m. pressing, etc. (see fouler). - à puddler, puddling furnace. fouler, v.t. press, crush, squeeze (as grapes); - à réchauffer, reheating furnace, heating compress (as air); full, mill (cloth or furnace. - d recuire, annealing furnace or oven. leather); tread, tramp, trample; oppress; sprain. - à refroidir. (Glass) a furnace (or compartfoulerie, f. fulling mill. ment of a furnace) in which window glass fouleur, m. (Textiles, etc.) fuller, mill man. is cooled gradually after being flattened. fouloir, m. crusher (as for grapes); beater; - à résine, resin oven. - à réverbère, reverberatory furnace. rammer, tamper; fulling mill. - d ruche, (Coke) beehive oven. - à trémie, hopper crusher. - pressoir, a combination crusher and press - à sel de soude, soda-ash furnace. - à sole, hearth with bed. for fruits. foulon. m. fuller (of cloth); (Leather) a vat in - à soude, soda furnace. which leather is given a supplementary - à souffler. = four-ouvreau. - à soufre, brimstone burner, sulfur furnace. tanning. foulonner, v.t. full, mill. - à tubes, tube furnace. foulonnier. m. fuller. mill man. - à tuiles, tile kiln. foulure, f. fulling, milling; treading; sprain. - basique, basic-lined furnace. - belge, (Zinc) Belgian furnace. four, m. furnace; kiln; oven; stove. - belge-silésien, (Zinc) a combined Belgian - à acier, steel furnace. - à aludels, aludel furnace, Bustamente furand Silesian furnace. - d'affinage, - d'affinerie, (Iron) refinery, DBOR. - à bleuir, bluing kiln (for tile). finerv. - à boulanger, baker's oven: (Coke) beehive - continu. - coulant, continuous furnace or oven. kiln - à briques, brick kiln. - d'attrempage, (Glass) a furnace in which the - à carbonater, (Soda) black-ash furnace. pots are given a preliminary heating, pot - à cémenter, cementation furnace. arch. - à chambre, chambered furnace or kiln, - de fusion, melting furnace. specif. a gas-retort furnace. - de galère, gallery furnace, galley. — à chaux. lime kiln. - de recuisson, (Glass) annealing oven, leer. - acide, acid-lined furnace. - de travail. = four-ouvreau. - à coke, coke oven. - électrique, electric furnace. - à coke à récupération, by-product coke - liégeois, (Zinc) Liége furnace, Belgian furoven. nace. - à coupeller, cupellation furnace, muffle - Martin, - Martin-Siemens. Siemensfurnace. Martin furnace, open-hearth furnace. - d creusets, crucible furnace. - mécanique, mechanical furnace. - d cuire, (Glass) annealing oven, leer. - Perrot, Perrot furnace (a gas furnace for - d cuve, shaft furnace. heating crucibles or one for cupellation). - à cuvette, (Soda) a salt-cake furnace using - rotatif, (Cement, etc.) rotary kiln, rotatory pots, as distinguished from a mechanical kiln, rotating kiln; (Metal.) rotating furnace. hearth. - à dalles, shelf burner (as for burning pyrites - silésien, (Zinc) Silesian furnace. smalls). - soufflé, blast furnace. - à émailler, enameling furnace (a kind of - tubulaire, tube furnace. muffle furnace). - tuyère, blast furnace. - d étendre, (Glass) flattening furnace or (For other phrases see the corresponding oven. phrases under fourneau.) - d fondre, melting furnace (as for glass). fourbir, v.t. furbish, clean, burnish. - à galères, gallery furnace, galley. fourche, f. fork.

fourché

fraicheur

fourché, p.a. forked, branched. four-ouvreau, m. (Glass) a furnace with large fourcher, v.i. & r. fork, branch. openings at which the workmen heat the fourchette, f. (small) fork: table fork. glass while blowing it. " blowing hole." fourchon, m. prong (of a fork). fourrage, m. forage, fodder, food for animals fourchu. a. forked. branching. (esp. hay, straw, etc.); foraging. fourrager, v.t. & i. forage; pillage; rummage. fourchure, f. fork, forking, branching, fourgon, m. wagon, car, van; poker, stirrer. - a. forage, fit for forage. fourmi, f. ant. fourré, p a. thrust, inserted, etc. (see fourrer); bushy, woody (country); furry, furred. fourmiller, v.i. swarm, abound; tingle. fournaise, f. furnace. fourreau, m. cover, covering, case, casing, fourneau, m. furnace; kiln; oven; stove; sheath, scabbard. chamber (of a mine): (military) mine. fourrer. v.t. thrust, insert, put: cram, stuff; - à bassine, a stove or brazier consisting of line with fur; line with wood, serve (rope). fourreur, m. furrier. a deep vessel with a circular top. - à calciner, calcining furnace, calciner. fourrier. m. quartermaster. fourrure, f. fur; furring, wood lining; nest (of - d charbon, charcoal stove or furnace; charcoal pit. tubs, coppers or the like). - à coupelle, cupellation furnace. four-séchoir, m. drying oven, drying furnace. - à flammes, (Mercury) a double reverberafourvoyer, v.t. mislead. - v.r. err, be wrong. tory furnace used at Idria. fouteau, foyard, m. beech, beech tree. - d gaz, gas stove; gas furnace. foyer, m. hearth; fire; light, source of light - à main, portable stove or furnace. focus; furnace; fire box; foyer, lobby. - à grille, grate hearth, grate furnace. - à rôtir, roasting furnace. - à sécher, drying stove, drying furnace. - alandier, = alandier. - à tubes, a furnace or stove provided with - à réchauffer, reheating hearth. inlet and outlet tubes for the use of gaseous - d'affinage, - d'affinerie. (Metal.) refinery. fuel: tube furnace (for heating tubes). finery hearth. - à vases clos, closed-vessel furnace (includ-- de raffinerie, (Metal.) refinery, fining ing chamber, muffle, crucible and retort hearth. furnaces). - écossais, (Lead) Scotch hearth. - à vent, blast furnace. - gazogène, gas producer, producer. - catalan, Catalan forge (or furnace). - réel. real focus. - supérieur, (of a blast furnace) part above - d'artifice, pyrotechnic furnace. - de calcinage, calcining furnace, calciner. the boshes, main body, belly. - de cuisine, kitchen stove, kitchen range, - virtuel. virtual focus. F.R., abbrev. (flamme réductrice) reducing flame. - de grillage, roasting furnace. - de laboratoire, laboratory furnace, chemical fracas, m. crash, crashing, noise; tumult. furnace fracasser, v.t. shatter, break. fraction, f. fraction. - d'émailleur, enameler's furnace (a kind of fractionnaire, a. fractional. muffle furnace). fractionné, p.u. fractional: fractionated. - de raffinage, refining furnace. - d'essai, assay furnace. fractionnement, m. fractioning, fractionation. - de verrerie, glass furnace. fractionner, v.t. fractionate, fraction. - générateur, generator (for fuel gas). fracture, f. fracture; breaking. - rotatoire, rotary furnace, revolving furnace. fracturer, v.t. break, fracture. haut -, blast furnace. fragile. a. fragile. brittle. frail. fragilité, f. fragility, fragileness, frailness. (For other phrases see the corresponding phrases under four.) fragment, m. fragment. fournée, f. charge (in a furnace or kiln), batch, fragmentaire, a. fragmentary. baking, ovenful, kilnful. fragmentation, f. fragmentation. fournette, f. small reverberatory furnace. fragmenter, v.t. break into fragments. fourni, p.a. furnished, provided; thick. fragrance, f. fragrance. fragrant, a. fragrant. fournir, v.t. furnish, provide, supply. -— t.i. frai, m. spawning; spawn; small fry; fraying, (with d) provide (for), pay (for). etc. (see fraver). See also frais. fournissement, m. furnishing, etc. (see four-- de grenouille, frog spawn. nir); share (of capital). fournisseur, m. furnisher, supplier, purveyor, fraiche, a. fem. of frais. seller, source; (Founding) ingate. fraichement, adv. freshly, recently; coolly. fraicheur, m. coolness; freshness; chill; gentle fourniture, f. furnishing, etc. (see fournir); provision, supply; supplies; specif., bedding. breeze.

fraichir. v.i. become cooler: (of wind) freshen. | freiner. v.t. brake. frais, a. fresh; recent; cool. - m. freshness: coolness; fresh air; cool place. - adv. freshly: recently: coolly. -m.pl. expense, expenses, cost, costs, charges. -- pl. of frai. - scolaires, tuition, tuition fee. fraise, f. strawberry: cutting file, cutter, milling tool: reamer; countersink: mesentery. crow (of a calf, lamb or the like); ruffle, frill. fraiser. v.t. bore; ream; mill; plait. fraiseuse, f. milling machine. fraisier, m. strawberry (plant). fraisil. m. coal cinders. framboise, f. raspberry. frambolsé, a. having a raspberrylike surface. mammillated: having a raspberry odor or flavor. franc. a. pure, unadulterated; true, real; full, complete, whole; free; frank. - adv. fully, completely, quite; frankly. - m. franc (19.3 cents or 9.4 d.). **francais.** a. French. — m. French (language); (cap.) Frenchman. Francfort, m. Frankfort, Frankfurt. Francfort-sur-Mein. m. Frankfort on the Main, Frankfurt am Main. franche, a. fem. of franc. franchement. adv. frankly; purely; free. franchir, v.t. pass; pass over, cross; exceed; surmount; jump over; clear. franchise, f. exemption (as from duty or tax); immunity; franking privilege; frankness; freedom. franchissement. m. passing. etc. (see franchir). franco, adv. free, carriage paid, postpaid. frange, f. fringe. franger. v.t. fringe. frangibilité, f. frangibility, frangibleness. ratus. frangible, a. frangible, breakable, fragile. franguline, f. frangulin. frappage, m. striking, etc. (see frapper); stamp, impression. frappé, p.a. struck; stamped; iced; (of cloth) strong, close; forcible, spirited. stre — de, be affected with, have, exhibit; be struck with. **frappement**, *m*. striking, etc. (see frapper). frapper, v.t. strike; hit, knock, beat, stamp; press into cakes (as soap); ice (wines, etc.); affect. - v.i. strike; hit, knock, beat. frappeur, m. striker, beater, knocker, stamper. - a. striking, beating, etc. fraude, f. fraud. 4 frauder, v.t. adulterate; defraud; smuggle in. frauduleusement, adv. fraudulently. frauduleux, a. fraudulent. frayer, v.t. fray, rub, graze, wear; open (a way). - v.i. associate; wear, wear away. frein, m. brake; check, curb; bit, bridle. freindre, v.i. shrink.

freinte, f. shrinkage, loss (as of a substance during manufacture).

frelatage, frelatement, m., frelatation, frelaterie, f. adulteration, sophistication.

frelater. v.t. adulterate, sophisticate.

frelateur, m. adulterator, sophisticator.

frêle, a. frail, fragile.

frelon. m. hornet.

frémir. v.i. be agitated, vibrate, tremble, shake, quiver, (of water) simmer; rustle, murmur, roar.

frémissement, m. agitation, vibration, Vetc. (see frémir).

frêne. m. ash (tree or wood).

- épineux, prickly ash (Zanthoxylum).

fréquemment. adv. frequently.

fréquence, f. frequency.

fréquent, a. frequent.

fréquentation, f. attendance (on courses); frequenting, frequentation.

fréquenter, v.t. attend (classes); frequent. - v.i. resort (to): associate (with).

frequin. m. a cask for sugar, sirup, etc.

frère, m. brother.

fresque, f. fresco.

fret, m. freight; chartering (of a vessel).

fréter. v.t. freight, load; charter.

frette. f. hoop, ring, band, tire.

fretter, v.t. hoop; flange; build up (a gun).

friabilité, f. friability.

friable, a. friable.

friche, f. fallow, fallow land.

friction, f. (Med.) rubbing, friction.

frictionner, v.t. rub.

frigidité, f. frigidity, coldness, frigidness.

- frigorifère. m. cold chamber, refrigerating chamber, refrigerator, refrigerating appa-
- frigorification, f. refrigeration, production of cold. (See frigorifier).

frigorifier, v.i. produce cold. - v.t. refrigerate, esp. at low temperature, freeze (as meat).

frigorifique, a. refrigerating, refrigeration, cold-producing, frigorific; (of mixtures) freezing.

frire, v.t., i. & r. fry.

Frise, f. Friesland.

friser, v.t. curl, crisp; graze; be near. - v.i. curl, crisp.

frissonner, v.i. shiver, quiver, shake.

frit, p.p. & pr. S sing. of frire.

frittage, m. fritting.

fritte, f. frit; fritting.

fritter. v.t. & i. frit, fuse partially.

fritteur, m. fritter.

fritteux, a. of the nature of a frit, fritty; suitable for making frit.

frittler, m. fritter.

friture, f. frying; frying oil, frying fat; fried material.

froid

fumée

froid. a, cold. -m, cold: coldness. à ---. cold. in the cold. froidement. adv. coldly, frigidly, coolly, froideur, f. coldness, chill. froidure, f. cold. coldness. cold weather. froidureux, a. cold. froisser, v.t. rub; rumple; bruise; offend. froissure, f. bruise: rumple, wrinkle. frolement, m. grasing, brushing, contact. froler, v.t. graze, brush, pass over. fromage, m. cheese: a cheese-shaped support for crucibles, crucible stand. - à la crème, cream cheese. - à pâte ferme (or résistante), hard cheese. - à pâte molle, soft cheese. - cru, uncooked cheese. - cuit, cooked cheese. - de Hollande, Dutch cheese. - d'Eidam, Edam cheese. - demi-gras, cheese from partially skimmed milk, single cheese. - fermenté, fermented cheese. - frais, fresh or unfermented cheese, cottage cheese. - gras, rich cheese (either cream cheese, whole-milk cheese, or filled cheese containing an equivalent amount of fat). - maigre, skim-milk cheese. - mou. soft cheese. fromager, m. cheese mold; cheese maker: cheese dealer; (Bot.) silk-cotton tree. fromagerie, f. cheese factory; cheese room; cheese shop; cheese trade. fromageux. a. cheesy. froment, m. wheat. - aubaine, hard wheat, durum wheat. - de Turquie (or des Indes, or d'Espagne), (Indian) corn. maise. - épeautre, spelt. - touselle, a kind of beardless wheat. fromentacé, a. frumentaceous. fromentacée, f. frumentaceous plant. fromental, m. oat grass; rye grass. fromenteux, a. wheat-producing, wheat. frondaison, m. foliage; leafing time. fronde, f. sling; frond (of ferns); foliage. front, m. front; face; brow, forehead; head. de ---, in front; simultaneously, at the same time: abreast. - de taille, (Mining) working face. frontière, f. & a. frontier, boundary, border. frontispice. m. frontispiece. frottage, m. rubbing, etc. (see frotter). frottement, m. friction; rubbing, etc. (see frotter). - de glissement, sliding friction. - de roulement, rolling friction. frotter, v.t. rub; grind (as glass); scour; polish. - v.i. rub each other; rub up (with), associate; meddle (with). - m. rubbing, friction.

frotteur. m. rubber: friction piece: (Elec.) rubbing contact. frottis. m. thin coat. wash (as of a transparent color); polish. frottoir. m. rubber: polisher. frou-frou, froufrou, m. rustling, froufrou. fructifier. v.i. fructify; be fruitful. fructose, f. fructose. fructueusement, adv. fruitfully, profitably, fructueux, a. fruitful: profitable. fruit. m. fruit. fruits de fenouil, (Pharm.) fennel, fennel fruit, fennel seed. fruité, a. fruity. fruiter, v.i. fruit, bear fruit. fruitier, a. fruit, fruit-bearing. — m. fruiterer: fruit room; fruit rack. frumentacé, a. frumentaceous, cereal. frustrer. v.t. deprive; frustrate. fuchsine, f. (Dyes) fuchsine, fuchsin. fucose, n. fucose. fugace. a. fugitive; fleeting. fugacité. f. fugitiveness: transiency. fugitif, a. fugitive. fui, p.p. of fuir. fuir, v.i. escape, leak; (of colors) fade: fly. flee; retreat, recede; evade, avoid. - v.t. flee from, avoid, escape. fuite, f. leak, leakage, leaking, escape; fading; flight; evasion, shift; avoidance. fulguration, f. (Assaying) fulguration, brightening: flashing. fulgurite, m. fulgurite. fuligineux, a. sooty, smoky, fuliginous. fuliginosité, f. fuliginosity, sootiness, soot. fulmicoton, fulmi-coton, m. guncotton. - soluble, soluble guncotton, pyroxylin. fulminant, p.a. fulminating. fulminate. m. fulminate. - d'argent, silver fulminate. - de mercure, mercury fulminate. fulminaterie, f. fulminate factory. fulmination, f. fulmination, detonation. fuiminer. v.i. detonate: fulminate. rage. fulminique, a. fulminic. fulminurique, a. fulminuric. fuimi-paille, f. (Expl.) nitrated straw. fuimison. m. (Expl.) nitrated bran. fumage, m. fuming; smoking; (Agric.) manuring. fumaison, m. (Apric.) manuring, dunging. fumant, p.a. fuming; smoking; steaming; reeking. fumarate, m. fumarate. fumarine, f. fumarine. fumarique. a. fumaric. fumarolle, f. (Geol.) fumarole. fumé, p.a. smoked, smoky; fumed; manured. fumée, f. fume; smoke; smoke gas, flue gas. - de Londres, London smoke (denoting the color of a dark glass made for optical use).

fuyant

fumée 163 fumée, sans ---, smokeless. fumer, v.i. fume; smoke; steam; reek. - v.t. fume; smoke; manure. fumerolie, fumerole, f. (Geol.) fumarole. fumeron. m. half-burnt (or smoky) charcoal. fumet, m. aroma, odor. fumeterre. m. (Bot.) fumitory (Fumaria). fumeux, a. smoky; (of wine) fumy, heady. fumier. m. manure, dung; dunghill. - de ferme, farm manure. fumigateur, m. fumigator. fumigation, f. fumigation. fumigatoire, a. fumigating. fumigène, a. smoke-producing, fumigenic. --- m. smoke-producing substance, fumigen. fumiger, v.t. fumigate. fumiste, m. builder or repairer of chimneys, furnaces, ovens, etc.; stove setter. fumisterie, f. building or repair of chimneys. ovens, furnaces, etc. fumivore, a. smoke-consuming. -- m. smoke consumer. fumure, f. manuring, fertilizing; manure. fertiliser. funeste. a. fatal. disastrous: sinister. fungine, f. fungin. funiculaire, a. funicular. - m. funicular curve, catenary; funicular (or cable) railway; funicular machine. fur, m. In the phrases à fur et mesure, au fur et à mesure, in proportion. furanique, a. of or pertaining to furan. α -furasel. m. α -furasele (isoxazele). β -furazol, m. β -furazole (oxazole). furent, p.def. 5 sing. of être (to be). fureur, m. fury, rage, passion. furfuracé, a. furfuraceous, branny, scurfy. furfurane, m. furan (or furane), furfuran (or furfurane). furfurane-carbonique, a. furancarboxylic. furfuranique, a. of or pertaining to furan (or furfuran). furfurine, f. furfurine. furfurol. m. furfurole (better called furaldehvde or furfural). furfurolique, a. In the phrase alcool furfurolique, furfuryl alcohol (2-furancarbinol). furieux, a. furious; tremendous, extraordinary. furoncie, m. (Med.) furuncle, boil. furonculose, f. (Med.) furunculosis. fusain, m. spindle tree (Evonymus); charcoal for drawing; charcoal crayon; charcoal drawing. fusant, p.a. fusing, etc. (see fuser); (of fuses, etc.) time; (of compositions) fuse. fuscau, m. spindle (in various senses); pin, axle, arbor. fusée, f. fuse, fuze; rocket; fusee, fuzee; (Glass) a tool for enlarging openings;

(Mach.) axle arm, barrel, journal, spindle;

(Spinning) spindleful, cop.

fusée à baquette, rocket and stick. - à concussion, concussion fuse. - a double effet, double-action fuse, combination fuse. — à durée, time fuse. - à effet retardé, delay-action fuse, - à la Congreve, Congreve rocket. - d obus, shell fuse; shell rocket. — à temps, time fuse. - de Bickford, Bickford fuse. - d'éclair, flash rocket. - d'éclairage, light rocket. de sûreté, safety fuse. - d'honneur, (Pyro.) signal rocket. - éclairante. rocket flare. - éclatante, star rocket. - fusante, time fuse. - instantanée, instantaneous fuse, quick match. - lente, slow match. - lumineuse, light rocket. - mixte, combination fuse. - percutante, percussion fuse. - réalée, time fuse, - retardée, delay-action fuse. - vive, quick match. - volante, sky rocket. fusée-détonateur, n. detonating fuse. fusée-signal, f. signal rocket. fuselé, a. spindle-shaped, fusiform. fuser, v.i. fuse, melt; (of salts on glowing charcoal) react with crackling or sputtering: (of pyrotechnic compositions) burn without exploding; (of colors) spread. fusibilité, f. fusibility. fusible, a. fusible. fusil, m. (small) gun, rifle, (formerly) musket; steel (for striking fire or sharpening). fusillette, f. small rocket. fusion. f. fusion. - à la soufflerie, sealing with the blast. - aqueuse, aqueous fusion. - ignée, igneous fusion. fusionner, v.t., r. & i. fuse, unite, blend. fussent, imp. 3 pl. subj. of être (to be). fustet, fustel, m. fustet (Cotinus cotinus or its wood). fustoc, fustok, m. fustic. fut, p.def. 5 sing. of être (to be). fut, m. cask, barrel; shaft, trunk, pole, post; stock, frame, brace, handle. - imp. 3 sing. subj. of être (to be). futale, f. timber forest; large tree. futaille, f. cask, barrel; casks, barrels. futaillerie, f. wood for casks.

futée, f. a cement composed of glue and sawdust.

futile, a. futile.

- futur, a. & m. future.
- fuyant, p.a. escaping, etc. (see fui.); leaky; (of colors) fugitive. Digitized by GOOg[e

gâchage, m. mixing, etc. (see gâcher). gâche, f. staple.

- gâchée, f. batch, mixing (of cement, etc.).
- **gâcher**, v.t. mix, temper (cement, mortar, etc.); slake (lime); bungle, botch.
 - clair, lache, mix thin.

— serré, mix stiff.

- gâchis, m. mortar; mud, mire; slush; (fig.) mess.
- gadolinite, f. (Min.) gadolinite.
- gadolinium, m. gadolinium.
- gadoue, f. night soil.
- **gagner**, v.t. gain; get, obtain, earn, reach. — v.i. gain; improve.
- gal, a. gay; brisk, spirited, lively; (of colors) bright; (of mechanical parts) loose, having play.
- galac, m. guaiacum (tree or wood).
- galac-. (in names of compounds) guaiac-.
- gaïacol, m. guaiacol.
- **gailleterie**, f. coal in small lumps; small lump of coal.
- gailleteux, a. lumpy, lump, rubbly (as coal).
- gailietin, m. coal in small pieces; small piece of coal.
- **gaillette**, *f*. coal in lumps, rubbly coal; lump or piece of coal.
- gain, m. gain.
- gaine, f. sheath, case; shaft; flue; (of a fuse or shell) gaine, priming tube.
- gainer, r.t. sheath, incase.
- gainerie, f. making or selling of sheaths or cases; case maker's art or business.
- gaize, f. (Petrog.) gaize.
- galactagogue, a. & m. (Med.) galactagog(ue).
- galactane, m. galactan.
- galactate, m. lactate.
- galactidensimètre, m. galactodensimeter, galactometer.
- galactique, a. lactic; (Astron.) galactic.
- galactomètre, m. galactometer.
- galactométrie, f. galactometry.
- galactonique, a. galactonic.
- galactose, f. galactose; (Physiol.) galactosis.
- galactotimètre, m. galactotimeter (a form of lactometer).
- galaheptonique, a. galaheptonic.

galalithe, m. galalith.

- galanga, m. (Pharm.) galangal, galanga; (Bot.) any member of the genus Alpina.
- galazyme, m. a fermented beverage made from milk.
- gaibanifère, a. producing galbanum.

galbanum, m. galbanum.

galbe, *m*. contour; swell, entasis; (of a blast furnace) body.

- gale, f. (Glass) gall, scum; (Med.) itch; (Bot.) scurf; mange.
- galène, f. (Min.) galena, galenite.
- galénique, a. (Min.) galenic(al); (Pharm. & Med.) Galenic(al).
- gaière, f. gallery furnace, galley.
- galerie, f. gallery; shelf, frame, platform (attached to the side of something); flue (of a boiler); (*Mining*) drift, adit, gallery.
- galet, m. pebble; gravel, shingle; disk (placed over the column of liquid in a polarimeter); friction roller (or disk); roller, roll.
 - de roulement, friction roller.
- galetage, m. (Gunpowder) making press cake.
- galeter, v.t. (Gunpowder) press into press cake.
- galet-guide, m. roller guide.
- galette, f. (flat) cake; specif., (Gunpowder) press cake; disk; ship biscuit.
- galeux, a. (of glass) covered with gall or scum; itchy, mangy, scurfy.
- Galice, f. Galicia (Spain).
- Galicie, f. Galicia (Austria).
- galicien, a. Galician.
- galipot, m. galipot, gallipot.
- galipoter, v.t. coat with galipot.
- gallate, m. gallate. — basique de bismuth, (Pharm.) bismuth subgallate.
- galle, f. gall (of plants); specif., nutgall, gallnut; gallfly; knot, lump, concretion (as in founding sand).
 - d'Alep, Aleppo gall.
 - de chêne, oak gall.
 - de Chine, Chinese gall (from sumach).
- galléine, f. gallein.
- Galles, f. Wales.
- gallifère, a. containing or yielding gallium.
- gallinace, f. (Min.) obsidian.
- gallique, a. gallic; Gallic.
- gallium, m. gallium.
- gallocyanine, f. (Dyes) gallocyanin(e).
- gallois, a. Welsh. m. (cap.) Welshman.

galion, m. an excressence similar to the nutgall but found on or replacing acorns; gallon.

- gallotannique, a. gallotannic.
- galvanique, a. galvanic.
- galvaniquement, adv. galvanically.
- galvanisation, f. galvanization, galvanizing.
- galvaniser, v.t. galvanize.
- galvano, m. (Printing) electrotype, electro.
- gaivanocérame, m. a piece of electroplated ceramic ware.
- galvanomètre, m. galvanometer.
 - d miroir, d réflexion, mirror galvanometer, reflecting galvanometer.
 - enrégistreur, recording galvanometer.

galvanoplastie

gaz

- raivanoplastic, f. galvanoplastics, -plasty. gaivanoplastique, a. galvanoplastic. galvanotyper, v.t. electrotype. gambir. m. gambier. gambir. - cubique, gambier in cubes. gamin, m. gamin, boy; (Glass) assistant, apprentice. gamme, f. gamut, scale. Gand. n. Ghent. gangreneux, gangréneux, a. (Med.) gangrenous. gangue, f. (Geol. & Mining) gangue, gang. ganil, m. (Petrog.) ganil (a kind of limestone). ganse, f. loop; cord. gant, m. glove; gauntlet. - de laboratoire, laboratory glove. ganterie, f. glove making; glove trade. garancage, m. madder dveing. garance, f. madder. - a. madder-colored, scarlet. garancer, v.t. dye with madder. garancerie, f. madder dyehouse; madder dyeing. garanceur, m. madder dyer. garanceux, m. a coloring matter extracted from the residues from madder dveing. garancière, f. madder field; madder dyehouse. garancine, f. garancin, garancine. garant, m. & f. guarantor, guaranty, surety; voucher, warrant. garantie, f. guarantee: guaranteeing: security; pledge; protection; assay. garantir, v.t. guarantee, warrant; protect, shelter, preserve. garcon, m. boy; (of workmen) assistant, journeyman, boy, man; bachelor. - brasseur, brewer. garde, f. guard; protection, custody. - m. guard: keeper. warden. garde-corps, m. railing, rail, guard rail. garde-feu. m. fire guard: (Metal.) furnace foreman. garde-fou, m. = garde-corps.garde-four, garde-fourneau, m. furnace man. **garder.** v.t. keep: guard. -v.r. keep. remain unspoiled: beware (of), keep (from). - v.i. beware. garde-temps, m. chronometer. garde-vue, m. eye shade; lamp shade. gare, f. (railway) station; switch, shunt. gargariser, v.t. & r. gargle. gargarisme, m. gargle, (Med.) gargarism. garnir, v.t. furnish, supply, provide, stock, fit, equip; fill; line, face; trim; mount; pack, stuff; garnish, decorate. garnirsage, garnissement, m. furnishing, etc. (see garnir). garnissage basique, (Metal.) basic lining.
- garniture, f. filling; lining; mounting; fitting(s); trimming(s); covering; furnishing, furniture; edge, border; set, assortment; outfit; ornament; (Mach.) packing, stuffing; bearing box.

- basique, (Metal.) basic lining.

- garou, m. spurge flax (Daphne gnidium); mezereon (Daphne mezereum).
- garouille, f. kermes oak (Quercus coccifera) or its bark.
- garus, m. (Pharm.) elixir of Garus (a stomachic containing cinnamon, saffron, nutmeg, etc.).
- Gascogne, f. Gascony.
- gaspillage, m. wasting, squandering.
- gaspiller, v.t. waste, squander.
- gastrique, a. gastric.
- gâte, m. spoiled part.
- gâteau, m. cake.
- **gâter**, v.t. spoil; waste. v.r. spoil, be spoiled, decay.
- gauche, a. left; left-handed; levorotatory, leve; crooked; awkward. — f. left hand, left side, left wing.
 - d -, to the left; on the left; amiss.
- gauchir, v.t. & i. warp, put or get out of true.
- gauchissement, m. warping.
- gaudage, m. dyeing with weld.
- gaude, f. weld, yellowweed (Reseda luteola); weld (the yellow dye from weld).
- gauder, n.t. dye with weld.
- gaufre, f. honeycomb; waffle.
- gaufrer, v.t. emboss; goffer, plait, crimp.
- gaule, f. pole, rod, staff, stick.
- gauithérie, f. (Bot.) Gaultheria.
- couchés, wintergreen (G. procumbens).
- gayac, m. guaiacum (tree or wood).
- gaylussite, f. (Min.) gaylussite.
- gaz, m. gas.
 - acide carbonique, carbonic acid gas (carbon dioxide).
 - *aérogène*, air carburetted by passage thru light hydrocarbons, air gas.
 - à l'air, producer gas (made with dry air).
 - à l'eau, water gas.
 - à l'huile, oil gas.
 - ammoniac, ammoniacal, ammonia gas, gaseous ammonia.
 - asphyxiant, asphyxiating gas.
 - azote, nitrogen gas.
 - brûlés, burnt gases, flue gases, exhaust gases.
 - carbonique, carbon dioxide gas.
 - carburé, carburetted gas.
 - d'échappement, (of explosion engines) exhaust gases.
 - de chauffage, fuel gas.
 - d'éclairage, illuminating gas.
 - de combustion, gases of combustion.
 - de générateur, generator gas, producer gas.

gaz

gas de houille, coal gas.

- des marais, marsh gas.
- détonant, detonating gas.
- de ville, city gas.
- exhilarant, hilarant, laughing gas.
- mixte, mixed gas, specif. semi-water gas.
- naturel, natural gas.
- nobles, noble gases, inert gases.
- parfait, perfect gas, ideal gas.
- pauvre, poor gas, specif. producer gas (made with dry air).
- perdu, waste gas.
- rare, rare gas, noble gas.
- riche, rich gas.
- Riché, Riché gas (a fuel gas made from wood or other organic matter).
- Siemens, Siemens gas, producer gas.
- suffocant, asphyxiating gas.
- gazage, m. gassing, etc. (see gazer).
- gaze, f. gause.
- métallique, wire gauze, metallic gauze.
- gazéifiable, a. gasifiable.
- **gaséificateur**, *m*. gasifier, specif. a form of oil burner.
- gaséification, f. gasification; carbonating.
- **gazélfier**, v.t. gasify; carbonate, charge (as water).
- gazéiforme, a. gasiform, gaseous.

gazéité, f. gaseousness, gaseous nature or state.

gaser, v.t. gas; specif., (Metal.) reduce with gaseous fuel; cover with gauze; veil.

gazette, f. newspaper, gazette; (Ceram.) sagger. gazeux, a. gaseous.

gazier, a. gas, of or pertaining to gas; gas man; gause maker.

gazifère, a. gas-producing, yielding gas.

- gasochimie, f. the chemistry of gases.
- **gasochimique**, *a*. pertaining to the chemistry of gases.
- **gasofacteur**, *m.* gasifier, specif. an apparatus for gasifying coal.
- gasogène, m. gas generator; specif., producer, generator (for fuel gas); gas-impregnating apparatus, specif. one for carbonating liquids. — a. carbonaging.
- gazolène, m., gazoléine, gazoline, f. gasoline, gasolene.
- gazolyte, a. gasifiable, tending to gasify.

gazomètre, m. gasometer, gas holder.

- à cloche, a gas holder with a bell which can be raised and lowered.

gazométrie, f. gasometry.

gazométrique, a. gasometric(al).

gazon, m. grass; turf, sod.

- **gas-platine**, m. an early incandescent lamp consisting of a platinum basket hung in a flame.
- geant, m. giant. a. giant, gigantic, huge.

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geine. f. gein (humic acid). gel, m. gel; frost. gelable, a. congealable. gélatine, f. gelatin. - animale, gelatin. - de querre, explosive gelatin. - détonante, explosive gelatin. - végétale, vegetable gelatin (gliadin). gélatiné, a. gelatined, coated with gelatin, treated with gelatin. gélatine-dynamite, n. gelatin dynamite. gélatineur, m. gelatin maker. gélatineux, a. gelatinous. gélatififiable, a. gelatinisable. gélatinifier. v.t. convert into gelatin or jelly. gelatinate, gelatinize. gélatiniforme, a. gelatiniform. gélatinisant, p.a. gelatinizing. --- m. gelatinizing agent, gelatinizer. gélatinisation. f. gelatinisation. gelatinising. gélatiniser, v.t. gelatinize. gélatino-bromure, f. gelatino-bromide. gélatino-chlorure, f. gelatino-chloride. gélation, f. congelation, gelation. gélatose, f. gelatose. gelée, f. jelly; frost, freeze, freezing. - glycérinée, (Pharm.) glycerinated gelatin. geler, v.t., i. & r. freeze, congeal, gélif, a. congealing easily, having a relatively high freezing point; (of stones, etc.) susceptible to rending by frost. gélification, f. jellification, jellying. gélifier, v.t. & r. jellify, jelly. géliforme, a. of the nature of a jelly.

gélignite, f. (Expl.) gelignite.

- gélose, f. gelose; (loosely) agar.
- gelsémine, f. gelsemine; (Bot.) gelsemium.

Gémeaux, m.pl. (Astron.) Gemini.

- gémir, v.i. groan, moan.
- gemmage, m. incising, tapping (of trees for turpentine).
 - -d mort, severe tapping resulting in the death of the tree.
 - d vie, tapping in such a way as not to kill the tree.
- gemme, f. gem; pine oleoresin, turpentine; (Bot.) bud. — a. gem, precious; gemmy, glittering.
 - sel —, rock salt.
- gemmer, v.t. incise, tap (pine trees). v.i. bud.
- gencive, f. (Anat.) gum.
- gêne, f. difficulty, trouble, inconvenience.
- gener, v.t. impede, hinder, embarrass; inconvenience, annoy, trouble.
- général, a. & m. general.
- en -, in general, generally.
- généralement, adv. generally, in general.
- généralisable, a. generalisable.
- généralisateur, a. generalizing.
- généralisation, f. generalisation.

gicler

généraliser, p.t. generalise, render general. | gentianose, f. gentianose, - v.r. become generalized; become common. généralité, f. generality. générateur, m. generator; specif., a substance from which another substance is formed, original substance. - a. generating, generative: specif., designating substances from which others are formed (as, une alliage et ses métaux générateurs, an alloy and its component metals; le mélange générateur d'un composé, the mixture from which a compound was formed). - à vapeur, - de vapeur, steam generator, boiler. - du gaz, gas generator. génératif. a. generative. rénération. f. generation. génératrice, f. generatrix. - a. fem. of générateur. rénéreusement. adv. generously. généreux, a. generous; (of land) fertile. générique, a. generic. génériquement, adv. generically. genèse, f. genesis, formation. génésique, a. genetic. génésiquement, adv. genetically. genestrelle, genestroile, f. (Bot.) woadwaxen. greenweed, dyer's weed (Genista tinctoria). genêt, m. (Bot.) broom. — à balai(s). — commun, common broom (Cytisus scoparius). - des teinturiers, dver's broom, woadwaxen (Genista tinctoria). -d'or. common broom. génétique, a. genetic. Genève, f. Geneva. renévrette, f. a drink made from wild fruits and flavored with gin. genévrier, m. (Bot.) juniper (Juniperus). génie, m. engineering; engineers; genius. **renièvre**, m. gin (the liquor); juniper; juniper berry. genièvrerie, f. gin distillery. génisse, f. heifer. genou. m. knee; (Tech.) elbow; (Mach.) joint, specif. ball-and-socket joint. **renouillère**, f. joint, connection, specif, elbow joint; toggle joint; kneepiece. genre. m. kind, sort, type; genus; style, mode; gender; genre (painting). - Saze, Saxon type (said of a shallow type of small evaporating dish). gens, m.pl. people, folks, persons, men; nations; servants, attendants. gent. f. tribe, race. gentiane, f. (Bot.) gentian. - jaune, yellow gentian, bitterwort (Gentiana lutea). gentianine, f. gentianin. gicler, v.i. squirt, spurt, spray.

gentil, a. pretty: delicate: gracious. gentilhomme, m. nobleman; gentleman. génuine. a. genuine. génuinité, f. genuineness. geode, f. (Geol.) geode. géodésique, a. geodetic. géodique, a. geodic. géoffrée, f. (Bot.) Geoffræa. géographie, f. geography. géographique, a. geographic(al). géographiquement, adv. geographically. géologie, f. geology. géologique, a. geologic(al). géologiquement, adv. geologically. géologue, m. geologist. géométral, a. geometrical. géométrie, f. geometry. géométrique, a. geometric(al). géométriquement, adv. geometrically. gérance, f. management, managership. géraniacées, f.pl. (Bot.) Geraniaces. géranial, m. geranial (citral). géraniol. m. geraniol. géranique, a. geranic. géranium, m. (Bot.) geranium. - rosat, rose geranium (Pelargonium capitatum). gérant, m. manager, director, agent. - a. managing, directing. gerbe, f. sheaf; small heap (of sea salt). gerber. v.t. pile; bind in sheaves. gerbiforme. a. sheaflike. gercer, v.t., r. & i. crack: chap. gercure, f. crack, fissure, cleft, chink; chap. - de trempe, (Metal.) temper crack. gercuré, a. cracked, fissured; (of wood) shaky. gérer, v.t. manage, conduct, carry on. gergelin. m. oil of sesame. germanique, a. Germanic, German. germaniser, v.t. Germanize. germanium. m. germanium. germant, p.a. germinating. germe, m. germ. germer, v.i. & t. germinate. germinal, a. germinal. germination, f. germination, germinating. germoir. m. malt floor. gésler, m. gizzard. gésir, v.i. lie, rest, be. gesse, f. (Bot.) vetchling (Lathyrus), pea. gestation, f. gestation. gestion, f. management, administration, direction. gestionnaire, a. managerial. --- m. manager. gibelet, m. gimlet. gibler. m. game. gible, m. set of bricks in the kiln. giclée, f. spray.

global

gicleur. m. sprayer, atomizer, nozzle. -a. | **glacerie**, f. plate-glass works or business: ice squirting, spraying, atomizing. cream business, making of ices. gigantesque, a. gigantic, huge, colossal. glaceur, m. glaser; calenderer. gillénie, f. (Bot.) Gillenia, Indian physic (Porglaceux, a. (of gems) flawed, flawy; icv. teranthus). cold. gillon, m. (Bot.) mistletoe (Viscum album). giaciaire, a. (Geol.) glacial. glacial. a. glacial: icv. freezing. cold. gin. m. whisky; (abusively) gin. glaciale, f. (Bot.) ice plant (Mesembryanthemum gingas, m. ticking (the cloth). crystallinum). gingembre, m. ginger. glacier, m. plate-glass maker; maker of, or --- blanc, white ginger, Jamaica ginger. neeled ginger. dealer in, ices; (Geol.) glacier. - officinal, common ginger (Zinziber officiglacière, f. ice chamber, refrigerator; apparatus for making ice or ices, freezer; ice nale). pail; ice house; ice cellar. gingibrine, f. powdered ginger. ginguet, a. of little value, poor. - à bascule, a small rocking apparatus for making ice or ices by the use of freezing ginseng, m. (Bot. & Pharm.) ginseng. globertite, f. (Min.) magnesite (magnesium mixtures. carbonate). Cf. magnésite. glacis. m. gentle slope, sloping surface, glacis: (Painting) glaze, coat of transparent piggipon, m, wool cloth used for tallowing hides. ment. girandole, f. chandelier; (Pyro., etc.) girangiaçon, m. piece of ice, cake of ice; icicle. glacure, f. (Ceram.) glaze, glazing. dole. girasol, m. (Min.) fire opal, girasol; (Bot.) sous la ---, under the glaze, underglaze. sur la ---, on the glaze, on-glaze. heliotrope. girasol. giration. f. gyration. glaie. f. vault of a glass furnace. giratoire, a. gyratory, gyrational. giairage, m. glairing, coating with glair. girofie, m. clove. glaire, f. glair (white of egg or any similar giroflée, a. In the phrase cannelle giroflée, clove viscous substance). bark. glairer, v.t. glair, coat with glair. giroffier, m (Bot.) clove tree. giaireux, a. glairy, glaireous, viscous. gisant, p.pr. of gésir. giairine, f. glairin. gisement, m. (mineral) deposit; position of glaise, f. clay; vault of a glass furnace. - a. minerals in the earth: bearing. In the phrase terre glaise, clay soil, clay. - en amas, massive deposit. glaiser, v.t. clay, treat with clay. - en couche, stratified deposit. glaiseux, a. clayey. - en filons, vein deposit. glaisière, f. clay pit. gisent, pr. 5 pl. of gésir. gland, m. acorn; tassel; (Anat.) glans. git, pr. 3 sing. of gesir. glande, f. gland. **gite.** m. (mineral) deposit; bed; lodging; home; - surrénale, suprarenal gland, adrenal gland, lower millstone; leg (of beef). glandulaire, glanduleux, a. glandular, -ulous. - filonien, vein deposit. glaner, v.t. & i. glean. - sédimentaire, sedimentary deposit, stratiglaubérite, f. (Min.) glauberite. fied deposit. glauconie, glauconite, f. (Min.) glaucogivre, m. white frost, hoar frost; crystallization nite. resembling frost, specif. that of vanillin (or glauque. a. glaucous, bluish green. benzoic acid) on the surface of vanilla. glette. f. litharge. givré, a. frosty, frosted. gleucomètre, m. glucometer, gleucometer. G1. Symbol of glucinium (beryllium). gliadine, f. gliadin. glaçage, m. icing, etc. (see glacer). glissant, p.a. sliding, slipping; slippery. glace, f. ice; freezing point; plate glass; lookglissement, m. sliding, slipping, gliding. ing glass, mirror; glass, lens; glass winglisser, v.t. slide, slip, glide. - v.i. slip, slide. dow; flaw (in a precious stone); ice cream. - v.r. slip, glide, steal. ice; glazing (for pastry); icing, sugar crust. glisseur, m. slider; (Mach.) sliding piece, slide - fondante, melting ice. block. - pilée, crushed ice. glissière, f. slide bar, slide, slide face, guide bar, glacé. p.a. iced. etc. (see glacer): glacé: icv. guide. ice, cold. glissoir, m. slider, slide block, slide. giacer, v.t. ice; freeze; chill; glaze; calender; glissoire, f. slider, sliding piece; slide, slide vitrify. --- v.r. freeze; vitrify. block, guide. - v.i. freeze.

global, a. lump, total, entire, gross. summary.

glycolique

globaux, masc. pl. of global. glycéré, glycérat, m. (Pharm.) glycerite, glyoglobe, m. globe; ball; glass cover (as for a erin (solution of a medicinal substance in clock). glycerin). giobeux, a. globose, globular. glycérate simple, = glycéré d'amidon. giobiforme, a. globular, globe-shaped. - d'alun, glycerin of alum. globine, f. globin. - d'amidon, glycerite of starch, glycerin of globulaire, a. globular, spherical. starch globule, m. globule; (Biol.) corpuscle; pellet. - de borax, glycerin of borax. - blanc, white corpuscle (of the blood). - de boroglucéride, glycerite of boroglycerin. - du sang, blood corpuscle. solution of boroglyceride. - de pepsine, glycerin of pepsin. - rouge, red corpuscle (of the blood). - sanouin, blood corpuscle. - de phénol, glycerite of phenol, glycerite of globuleux, a. globulous, globular. carbolic acid. globulicide, a. destroying blood corpuscies. - de sousacétate de plomb, glycerin of subaceglobulin, m. (Physiol.) leucocyte. tate of lead. globuline, f. globulin. - de tannin, glycerite (or glycerin) of tannic globulinurie, f. (Med.) globulinuria. acid or of tannin. globulolyse, f. (Physiol.) hemocytolysis. - d'hydrastis du Canada, glycerite of hydrasglobulose, f. globulose. tis. gioire, f. glory, honor, splendor; (Pyro.) fixed glycéride, f. glyceride. giycérine, f. glycerin (in Org. Chem. better **61170** giomérule, f. small mass; (Bot., etc.) glocalled glycerol). merule, glomerulus. - phénique, (Pharm.) glycerite of phenol. gionoïne, f. (Pharm.) glonoïn, glonoïne (nitro-- tannique, (Pharm.) glycerite (or glycerin) glycerin solution). of tannic acid. glycériner, v.t. glycerinate, glycerinize. giorieux, a. glorious, splendid. giossaire, m. glossary; vocabulary. glycérineux, a. containing or resembling glouglou, m. gurgle, gurgling. glycerin. glouteron, m. common burdock (Arctium glycérique, a. glyceric; of glycerin. lappa); goose grass, cleavers (Gallium). glycero-acetique, a. designating the esters of glover, m. (Acids) Glover tower. glycerol with acetic acid. giu, f. birdlime; cement, glue. glycéro-arséniate, m. glycero-arsenate. - marine, marine glue. glycéro-arsénique, a. glycero-arsenic. gluant, a. glutinous, sticky, adhesive. viscous: glycéroborique, a. glyceroboric. glycérolé, m. = glycéré.(fig.) tenacious. glucine, f. glucina (beryllia). d'acide phénique, glycerite (or glycerin) of giucinium, m. glucinum, glucinium (berylphenol. lium). glycérophosphate, m. glycerophosphate. glucique. a. glucic. glycérophosphorique, a. glycerophosphorie, glucoheptonique, a. glucoheptonic. glycérose, f. glycerose. glucomètre, m. glucometer. glycéryle, glycile, m. glyceryl. giuconique, a. gluconic. glycide, m. glycide. glycin, m. glycin (a photographic developer). glucosane. f. glucosan. giucose, f. glucose. glycination, f. formation of or combination giucoser. v.t. treat with glucose. with glycine, glycination. giycine, f. glycine; glucina (beryllia); (Bot.) giucoserie, f. glucose factory; glucose manu-Glycine, or a plant of this genus. facture. giucoside, m. glucoside. glycinium, m. glucinum (beryllium). glucosier, m. glucose maker. glycique, a. glucic. giuer, v.t. smear with birdlime or other viscous glycocholique, a. glycocholic. substance, lime, make sticky. glycocolle, m. glycocoll (glycine). glycogénase, f. glycogenase. giutamine, f. glutamine. giutamique, a. glutamic. glycogène, m. glycogen. — a. glycogenous, giutarique, a. glutaric. glycogenic. gluten, m. gluten; glue, cement. glycogénèse, glycogénie, f. glycogenesis, giutinatoire, a. agglutinating, agglutinative. glycogeny. glycogénique, a. glycogenic. glutine, f. glutin (old name for gliadin and for gelatin). giycol, m. glycol. glycolamide, f. glycolamide. glutineux, a. glutinous. glycémie, f. (Med.) glycemia. glycolique, a. glycolic. Digitized by Google

glycolyse

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goudronneux

gomme-laque, f. lac, gum lac. glycolyse, f. glycolysis. gommelaguer, v.t. treat with gum lac, shellac. giveolytique, a. glycolytic. glycomètre, m. glucometer. gommeline, f. gommelin (dextrin). glycoprotéide. n. glucoprotein, glycoprotein. gommement, m. gumming. gommer, v.t. gum; mix with gum. -- v.r. glycosamine, f. glucosamine. glycosasone, f. glucosasone. gum, stick. gomme-résine. f. gum resin. glycose, f. glucose, (rarely) glycose. - ammoniaque, ammoniac, gum ammoniac. glycoside, n. glucoside. glycosurie, f. glycosuria, glucosuria. - d'euphorbe, euphorbium. glycosurique, a. glycosuric. gommeux, a. gummy, gummous; (of trees) glycuronique, a. glucuronic, glycuronic. gummiferous, gum-vielding. glycyrrhisine, f. glycyrrhisin. gommier, m. gum-bearing tree, gum tree, glyozal. m. glyozal. specif. the acacia. glyoxalidine, f. glyoxalidine (imidazoline). gommifère. a. gummiferous. gum-vielding. glyoxaline, f. glyoxaline (imidazole). gommo-résineux. a. gum-resinous. gommose, f. gummose; (Bot.) gummosis. glyoxylique, a. glyoxylic, glyoxalic. gond. m. hinge. gneiss, m. (Petrog.) gneiss. gneisseux, gneissique, a. gneissic, gneissose. gonder, v t. hinge. go, adv. In the phrase tout de go, readily, imgondoler, v.r. & i. (of plates, etc.) buckle. mediately. gonflage, m. inflation. gobelet, m. cup (taller than tasse and frequently gonflé, p.a. swelled, swollen, distended. inwithout a handle); goblet; (Pyro.) case. flated. gobeleterie, f. manufacture of drinking glasses gonfiement, m. swelling, swell, distention, or, more broadly, of glass vessels; hollowinflation. gonfler, v.t. swell, swell out, distend, inflate. glass works. gobetis. m. (Masonry) pointing. -v.i. & r. swell, swell up. goder, v.i. bag, pucker. goniomètre. m. goniometer. godet. m. cup; shallow dish (as one for stains); gorge, f. throat; opening, orifice, mouth, neck; groove, channel, furrow; hollow, recess; cell; bucket (of an elevator, waterwheel or choke (of a gun or rocket); gorge. the like); bagging, puckering. - à graisse, grease cup. gorge-de-pigeon, a. of the iridescent color of a - à huile, oil cup. pigeon's breast. gorger, v.t. (Pyro.) fill; gorge. - de fusée, fuse cup. goémon. m. seaweed: specif., fucoid. gorgonzola, m. Gorgonzola cheese, Gorgonzola. goitre. m. (Med.) goiter, goitre. gosier. m. throat. gullet. gosiller, v.i. be carried over (said of the liquid golfe, m. gulf. gommage. m. gumming. which is being distilled for brandy). gomme, f. gum; (Med.) gumma; rubber. gouache, f. water colors; water-color painting. gouaché, a. water-color. - adragant(e), - adraganthe, tragacanth, goudron, m. tar. gum tragacanth. - ammoniaque, ammoniac, gum ammoniac, — à calfater, navy pitch. - animé, animé, gum animé (or animi). - de bois, wood tar. - de houille, coal tar. - arabique, gum arabic. - d'acajou, cashew gum. - de lignite, brown-coal tar, lignite tar. - de Bassora, Bassora gum. - de Norvège, Norway tar. - de l'or, = gomme des sages. - de pétrole, petroleum tar. - des funérailles, bitumen. - des gazogènes, producer tar. - des sages, (Old Chem.) mercury. - des hauts fourneaux, blast-furnace tar. - du Sénégal, Senegal gum, gum Senegal. - de tourbe, peat tar. - élastique, gum elastic, caoutchouc, rubber. - minéral, mineral tar, maltha; coal tar. - explosive, explosive gelatin. - végétal, vegetable tar (usually meaning - haut-du-fleuve, Galam gum (a kind of gum wood tar). arabic). goudronnage. m. tarring. -gras, (Pyro.) a mixture of pitch and - laque, lac, gum lac. - pseudo-adragant(e), sassa gum. tallow. - rouge, red gum; (Old Chem.) sulfur. - sec. (Puro.) a mixture of pitch and rosin. --- sauvage, (Rubber) wild rubber, as congoudronner, v.t. tar. trasted with plantation rubber. goudronnerie, f. tar works, place where tar is gommé, a. gummed, gum, gummy. prepared; place where tar is stored. gomme-gutte, f. gamboge, gum guttæ. goudronneux, a. tarry.

- gouet. m. arum (plant of the genus Arum or] some related genus). - à trois feuilles, jack-in-the-pulpit, Indian turnip (Arisama triphyllum).
- gouffre, m. gulf, abyss.
- gouger. v.t. gouge.
- goujon, m. gudgeon, pin, peg, dowel.
- goulot, m. neck (of a bottle or other vessel).
- goupille, f. pin: peg. kev. splint.
- goupiller, v.t. pin, key, peg, dowel.
- goupillon, m. test tube brush (or one for bottles, for jars, for lamp chimneys, or the like); sprinkler (as for a forge).
- goupillonner. v.t. cleanse with a test tube brush, bottle brush or the like.

gourde, f. gourd; flask, canteen.

- goure. f. adulterated drug.
- gourer. v.t. adulterate (drugs).
- goureur, m. adulterator.
- gousse, f. pod; (of garlic) clove.
- de vanille, vanilla bean.
- gousset, m. bracket, brace; armpit; gusset.
- goût, m. taste; (less often) odor.
- goûter. v.t. taste: (less often) smell: relish. like. - v.r. taste; be tasted; be liked: like each other. - v.i. taste; smell; lunch. -m. lunch.
- goutte, f. drop; (Pharm.) minim; (Assaying) bead; blister (in a casting); globule of oxidized metal (in an ingot); (Med.) gout. - à -, drop by drop, dropwise.
- gouttelette, f. droplet, little drop.
- goutter, v.i. drop, drip.
- goutteux, a. gouty. m. gouty person.
- gouttière, f. gutter, trough, spout; channel, groove, furrow; drip, eaves; roof.
- gouvernail, m. rudder; helm; steering apparatus.
- gouvernateur. m. (Mach.) governor, regulator.
- gouverne, f. guidance, guide.
- gouvernement, m. government; management, direction: steering.
- gouverner, v.t. govern; steer; manage.
- gouverneur, m. governor; helmsman.
- gouvion, m. large bolt.
- goyave, f. guava (the fruit).
- goyavier, m. guava tree, guava.
- grabeau. m. (Pharm.) fragment, refuse, garble.
- grabelage, m. (Pharm.) sorting to remove refuse.
- grabeler, v.t. (Pharm.) cull the refuse from, garble.
- grâce, f. grace; thanks.
- $-\dot{a}$, thanks to, owing to, on account of.
- gracieux, a. graceful: gracious.
- gradatif, a. gradational.
- gradation, f. gradation.
- (Math.) grade, m. rank, grade; degree: grad.
- gradin, m. step; shelf; bench.

- graisse
- graduation. f. graduation.
- gradué, p.a. graduated. m. graduate.
- graduel. a. gradual.

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- graduellement, adv. gradually.
- graduer. v.t. graduate.
- grain, m. grain (in various senses); berry; bead; (Pharm.) pellet; (Mach.) bushing, (Glass) opaque inclusion, stone: step: (Med.) pustule, pock: shower: squall.
 - à grains fins, fine-grained.
 - à grains serrés, close-grained.
 - à gros grains, large-grained, coarse-grained.
 - d facettes, grain showing facets of crystals, faceted grain.
 - ajouillé, grain showing acicular crystals.
 - d'amorce, (Pyro.) primer.
 - de bæuf, buffalo berry, bullberry (Lepargyrea or its fruit).
 - de raisin, grape.
 - d'orge, barlevcorn.
 - grains de lin, linseed, flaxseed.
 - truité, mottled grain.
- graine, f. seed; berry; eggs (of silkworms).
 - à vers. wormseed.
 - d'ambrette, amber seed, musk seed.
 - d'Avignon, Avignon berry, French berry.
 - d'écarlate, kermes, kermes berry.
 - de girofle, cardamom.
 - de lin. flaxseed, linseed.
 - de paradis, grain of paradise.
 - de Perse, Persian berry.
 - de Turquie, (Indian) corn, maize.
 - jaune, yellow berry.
 - joueuse. fenugreek seed.
 - musquée, musk seed, amber seed.
 - graines d'anis, aniseed.
 - graines de coton (or de cotonnier), cottonseed.

graines de lin, linseed, flaxseed.

- graines des Moluques. Molucca grains, tilley seed.
- graines de Tilly, tilley, tilley seed (from Croton tialium).
- tinctoriale, kermes, kermes berry.
- graineler, grainer, etc. See greneler, etc. graissage, m. greasing; lubricating; grease; becoming ropy, roping (as of wine).
- graisse, f. fat; grease; (Wines) viscous disease, alteration causing ropiness: (Glass) a milky and intractable state due to excess of sulfate in proportion to lime.
 - à canon, gun wax.
 - -- alimentaire, grease (or fat) for food purposes.
 - animale, animal fat.
 - balsamique, (Pharm.) ____ benzoinée. benzoinated lard.
 - de bitume, purified bitumen.
 - de laine, wool grease, (when purified) lanolin.
 - de machines, lubricating grease.

graisse

graisse de ménage, grease for household use, | grand soleü, (Bot.) common sunflower. specif. oleomargarin(e). - de mouton, mutton suet, mutton tallow. - de réserve, reserve fat. - du beurre. butter fat. - du porc, lard. - industrielle. industrial grease. - minérale, crude paraffin. - végétale, vegetable fat. -- verte, grease from restaurants and kitchens, dripping, kitchen stuff. graisser, v.t. grease; lubricate; clog (a file). - v.i. (of wine) become ropy or oily. graisserie, f. grease business: grease shop. graisseur, m. lubricator, greaser, oiler. -a. lubricating, greasing. - à godet, grease cup. - mécanique, self-acting lubricator. graisseux, a. greasy; fatty. graissier, m. grease dealer. - a. grease, dealing in grease. gram. m. (Bact.) Gram solution. Gram stain. gramen, m. (Bot.) grass. graminée, f. (Bot.) grass, gramineous plant, any member of the Poaceæ. grammaire, f. grammar. grammatite, f. (Min.) grammatite (tremolite). gramme, m. gram, gramme (15.433 grains). grand, a. great; large; long, wide, high, tall, full; main, chief; grand. -m. adult; maximum; great man; dignitary; (in schools) senior; grandee; greatness. grandeur. à grande eau, in excess of water. en -, on a large scale; (of pictures. etc.) full-size; at large; grandly. - air, open air. - autel, fire bridge (in a reverberatory furnace). - basilic, (Bot.) common basil, sweet basil (Ocimum basilicum). - boucage, (Bot.) burnet saxifrage (Pimpinella saxifraga). grande ciguë, (Bot.) poison hemlock (Conium maculatum). grande digitale, (Bot.) common forglove. grande joubarbe, (Bot.) common houseleek. grande masse, main body (of a blast furnace). grande maure, (Bot.) wild mallow (Malva sulvestris). grande vilesse, great velocity; full speed; (Railways) express, dispatch by passenger train, quick dispatch. - feu, (Ceram., etc.) heating to the highest temperature desired, full fire. - foyer, boshes (of a blast furnace). -gamin, -garçon, a glassblower's chief assistant, called variously first footman, ball maker, ball holder, servitor, etc. grands blés, wheat and rye.

- teint, fast dye or color: fast. le - Océan. the Pacific Ocean.

grand-duc, m. grand-duke.

Grande-Bretagne. f. Great Britain.

- grandement, adv. greatly; grandly.
- grandeur, f. greatness, largeness, etc. (see grand): size: quantity: magnitude: height, stature.
- grandir, v.i. grow; increase. v.t. magnify; make great; cause to grow. - v.r. make oneself greater or taller.
- grandissement, m. enlargement: magnification: growth.

granit, m. granite.

granitelle, f. (Petrog.) granitell, aplite.

graniteux, granitique, a. granitic.

- granitoide, a. granitoid.
- granulage, m. granulation.
- granulaire, a. granular.
- granulateur, m. granulator.
- granulation, f. granulation.
- granulatoire, m. granulator (for metals).
- granule, m. granule.
- granulé, p.a. granulated. m. granulated sugar.
- granuler, v.t. granulate, grain.
- granuleux, a. granular, granulated.
- granuliforme, a. granuliform, granular.
- granulose, f. granulose.
- graphique, a. graphic, graphical. m. diagram, drawing, graph.
- graphiquement, adv. graphically.
- graphitation. f. graphitization; manufacture of graphite.
- graphite, m. graphite, plumbago, black lead.
- grappe, f. cluster, bunch, (Bot.) raceme; agglomeration, mass, lump; grapeshot, cluster of bullets; grape; powdered madder.
 - de raisin, bunch of grapes; grapeshot.
- grappiers, m.pl. the nonpulverulent residue obtained when hydraulic lime is slaked. A slow-setting cement called ciment de grappiers is prepared from it.

grappillon, m. small cluster.

- gras, a. fat; fatty; greasy, oily, unctuous; rich; thick; (Org. Chem.) aliphatic; (of wine) ropy, oily: (of glass) milky and hard to work (see graisse); (of metals) soft; (of casting sand) loamy; (of soil) heavy, clayey; (of plants) fleshy; moist; slippery; meat, flesh. - m. fat; flesh, meat; (Soap) an impure precipitate formed in making white soap. - adv. thick, thickly.
- grateron, m. goose grass, cleavers (Galium); burdock (Arctium lappa); sweet woodruff (Asperula odorata); etc.
- gratification, f. gratuity; allowance: reward.

gratiole

grésiller

gratiole, f. (Bot.) Gratiola. - officinale, hedge hyssop (G. officinalis). gratioline, f. gratiolin. gratis, adv. & a. gratis, free. grattage, m. scraping, etc. (see gratter). gratte, f. scraper. gratte-boësse, f. wire brush, scratch brush. gratter, v.t. scrape; scratch; erase; tease (cloth): flatter. - v.i. scrape; scratch. grattoir, m. scraper; rake: eraser. gratuit, a. gratuitous. gratuitement. adv. gratuitously. grauwacke, f. (Petrog.) graywacke, greywacke. gravats. m.pl. = gravois.grave, a. heavy; grave; (of sounds) deep. graveler, v.t. gravel. graveleux, a. gravelly. gravelle. f. (Med.) gravel. gravement, adv. gravely, seriously. graver, v.t. engrave; etch. -v.r. be engraved; be etched: (Pyro.) split, crack. graveur, m. engraver. gravier, m. gravel; (Salt) a low mound on which sea salt is heaped. gravilion, m. coarse gravel. gravimètre, m. gravimeter (a kind of hydrometer). gravimétrique. a. gravimetric. gravir, v.i. & t. climb, climb up. ascend. gravitation, f. gravitation. gravité, f. gravity. - spécifique, specific gravity. graviter. v.i. gravitate. gravivolumètre, m. an instrument for measuring out an exact weight of liquid. gravois, m.pl. screenings (of plaster); rubbish. gravure, f. engraving; etching. gré, m. will, inclination; liking. de - d -, by mutual agreement. en -, in good part, kindly. gree, a. & m. Greek. Grèce, f. Greece. grecaue, a. fem. of grec. - f. fretwork, fret. greffe, f. graft; grafting; record office. greffer, v.t. graft; attach; implant. - v.r. be grafted; be attached. grège, a. (of silk) raw. grêle, a. slender, thin, small. -m. hail. grêler, v.t. pass (wax) thru the gréloir. - v.i. hail. grêlet, a. rather slender or thin. grêloir, m., grêloire, f. a perforated vessel for converting wax into ribbons, threads or grains before bleaching. grêlon. m. hailstone. grenade, f. pomegranate; grenade; (cap.) Grenada. - à fusil, rifle grenade. - à main, hand grenade. - fumigène, smoke grenade.

grenade fusante, time grenade. - incendiaire. incendiary grenade. - suffocante, asphyxiating grenade. grenadier. m. pomegranate tree: grenadier. grenadin, a. In the phrase sirop grenadin, sirup of pomegranate. grenadine. f. sirup of pomegranate, grenadine. grenage, m. granulation, graining, corning. grenaille, f. granulated metal; granulated form (of metal); granular carbon; grain; small shot; refuse grain, tailings. en —, granulated. - de plomb, granulated lead. --- d'étain, granulated tin. - de zinc, granulated sinc. grenaillement, m. granulation. grenailler, v.t. granulate. grenat. m. & a. garnet. grenatique, g. of or containing garnets. greneler, v.t. grain (leather, paper, etc.). grener. v.t. grain; granulate, corn; stipple. - v.i. seed: (of silkworms) lay eggs. greneter, v.t. grain (leather, etc.). grénetine. f. grenetine (a pure form of gelatin). grenette, f. little grain; (Expl.) powder grains remaining on the sieve: Avignon berries or pellets made from their powder. grenier. m. loft: granary: attic. garret. en ---, in bulk. grenoir, m. corning house (for gunpowder): granulator, granulating machine, (for gunpowder) corning machine. grenouille, f. frog; triturator (for antimony sulfide). grenu. a. grained, grainy, granular. - m. grain, granular structure. grès, m. sandstone, grit, gritstone; paving stone; scouring sand; sandy loam; (Ceram.) stoneware. - à aiguiser, grindstone. - à meule, millstone grit. cérame. stoneware. - de Hesse, the refractory material of Hessian crucibles, made from fireclay and sand. - dur, gritstone. - fin, (Ceram.) fine stoneware. - houiller, carboniferous sandstone. - ordinaire. (Ceram.) common stoneware. grès-cérame, m. stoneware. grésil, m. broken or powdered glass; sleet. grésillé, p.a. shriveled; (Ceram.) having rough, pitted glaze. -m. (Ceram.) roughness or pitting of the glaze, due to reducing vapors in the kiln. grésillement, m. shriveling, etc. (see grésiller); chirping (of crickets): sound like that of aleet. grésiller, v.t. shrivel, shrivel up; trim (the edges of a piece of glass); (Ceram.) give a rough, pitted surface to. -v.i. sleet.

gresserie

gresserie, f. sandstone quarry; sandstone work; gris acier, steel gray. (Ceram.) stoneware. greve, f. mortar sand, coarse sand; sand bank; strand: strike (of workers). faire -, se mettre en -, strike. grever. v.t. burden. encumber. gréviste, m. striker. - a. striking. grief. m. grievance. grieu. m. fire damp. griffage, m. seizing, gripping: scratching. griffe, f. claw; catch, pawl, prong, hook, catch; stamped signature; stamp (for signatures); root, rootlet (of certain plants). griffes de girofle, clove stems. griffer. v.t. seize with, or as with, claws, grip; scratch, claw. grignard, m. hard stoneware, used in construction; confusedly crystallized gypsum, found in plaster stone. grignons. m.pl. olive husks, marc of olives; crusts. grillage, m. roasting, etc. (see griller). - au four à cuve, roasting in kilns. - en stalles, (Metal.) roasting in stalls. - en tas. roasting in heaps. grillager, v.t. lattice, grate. grille, f. grate, grating; grid; furnace (as for combustions, for Kjeldahl flasks, for evaporations); (Metal.) roasting furnace, calcining furnace, roaster, calciner; fire bar; lattice; grille; grill. -à analyse(s), -à combustion, combustion furnace. - à attaque, furnace for decompositions (as one for Kieldahl flasks). - d feu, fire grate. - à manche, strainer. - d'analyse, combustion furnace. - de foyer, fire grate. - en escalier, step grate. griller, v.t. roast, calcine; singe (cloth); scorch, parch, burn; broil, grill. grilloir, m. roaster, roasting kiln; singeing machine, singer. grimpage, m. climbing. grimper, v.i. & r. climb (up); (of salts) creep. grincer, v.i. grind, grate; gnash. - v.t. gnash. grindélle, f. (Bot.) gum plant (Grindelia); (Pharm.) grindelia. griotte, f. a sour cherry; a spotted marble. griottier, m. a kind of cherry tree. grippage, m. seizing, etc. (see gripper). grippeler. v.r. shrink. grippement, m. seizing, etc. (see gripper). gripper, v.t. seize, grip, catch; snatch; shrink, contract. - v.r. shrink, shrivel. - v.i. (Mach.) grip, bind, wedge, grind. grippure, f. (Mach.) worn part. gris, a. gray, grey; (of paper)unbleached.brown; (of wine) pale; tipsy. — m. gray, grey.

- ardoise, slate gray. - argenté, silver grav. - clair, light gray. - d'acier, steel gray. - de fer, iron gray: (Dueing) iron liquor. - de perle, pearl gray. - de zinc, zinc dust. - foncé, dark grav. - perle, pearl gray. grisaille, f. grizzled color, gray, mixed white and black. - a. grizzled, grav. grisard, a. dark grav, or gravish brown. grisâtre, a. grayish, greyish. griser, v.t. gray, make gray; shade (with lines); intoxicate. - v.i. become gray. - v.r. become intoxicated. grisou. m. fire damp. grisoumètre, m. an apparatus for analyzing air for fire damp. grisouteux, a. containing fire damp. Groenland, m. Greenland. grogner. v.i. grunt: grumble. groisil, m. broken glass, cullet. gronder, v.i. growl, roar, rumble; grumble. gros, a. big, large, great; coarse, gross, thick; heavy; (of colors) dark, deep; (of persons) rich. - m. bulk, mass, body, main part; large-sized material, specif. lump coal; (Com.) wholesale; revenue; grogram (a fabric). — adv. much, largely, high. en -, wholesale: in general. - bleu, a coarse variety of smalt. gros-blanc, m. a cement composed of whiting and glue. groseille, f. currant. - a. currant-colored. currant-red, currant. - à maquereau, - verte, gooseberry. groseillier, m. currant bush, currant; (À maquereau) gooseberry bush, gooseberry, grosse, a. fem. of gros. - f. gross; large piece. grossement, adv. in general; grossly. grosserie, f. wholesale trade. grossesse, f. pregnancy. grosseur. m. size: swelling, tumor. grossier, a. coarse; rough, rude, gross; imperfect. - m. coarse material. grossièrement, adv. coarsely; roughly, rudely. grossly; imperfectly. grossièreté, f. coarseness; coarse language. grossir, v.i. grow large or larger, increase, swell. - v.t. magnify; enlarge, make larger, increase, swell. - v.r. grow larger, increase: be magnified; be enlarged. grossissant, p.a. magnifying; enlarging; increasing. grossissement, m. magnification, magnifying:

magnifying power; enlargement; increasing. swelling.

grossulaire, a. grossular.

- directeur, directing group, (in dyes) chro-

gyratoire

guérison, m. cure, recovery, healing.

- guerite, f. a small chamber or shelter, as a condensation chamber in the manufacture of zinc oxide, a sentry box, a lookout, a conning tower, a locomotive cab or a telephone booth.
- respiratoire, respiration chamber.
- guerre, f. war; warfare; war department.
- guerrier, a. warlike, martial. m. warrior.
- guesdre, f. woad, pastel.
- guesdron, m. woad dyer.
- guet, m. watch.
- guetter, v.t. watch; lie in wait for.
- gueulard, m. throat, mouth (of a blast furnace); mouth (of a sewer).
- gueule, f. mouth; (of a gun) muzzle, mouth; (Founding) gate.
- gueuse, f. (Iron) pig.
- gueuse-mère, f. (Iron) sow.
- gueuset, m. (Iron) small pig.
- gui, m. (Bot.) mistletoe (Viscum album).

guichet, m. wicket; little window; shutter.

guidage, m. guiding, etc. (see guider).

guide, m. guide. - f. rein.

guider, v.t. guide; conduct, direct; steer.

guildive, f. a kind of rum.

guillage, m. (Brewing) working, fermenting.

- guillemet, m. quotation mark, quote.
- guillemeter, v.t. put in quotation marks.

guiller, v.i. (Brewing) work, ferment.

- guilloire, f. fermentation vat, gyle vat.
- guimauve, f. (Bot.) marshmallow (Althead).
- guinand, m. (Glass) a hollow cylinder used in stirring optical glass.
- guinder, v.t. raise, hoist, lift.
- guinée, f. guinea; (cap.) Guinea.
- guipage, m. wrapping, winding; insulation.

guiper, v.t. wind, wrap (with tape or the like).

- guise, f. manner, fashion, way, wise.
 - en de, instead of, by way of.
- gummifère, a. gummiferous, gum-bearing.
- gurgu, gurjum, gurjun, m. gurjun, gurjun balsam (from *Dipterocarpus* species).
- gutta, f. Short for gutta-percha.

gutta-percha, gutta-perca, f. gutta-percha.

- gutte, f. gamboge, gum guttæ.
- guttifere, a. (Bot.) guttiferous; (Min.) in the form of drops or tears.
- gymnosperme, a. (Bot.) gymnospermous. — m. gymnosperm.
- gypse, m. gypsum.
- gypseux, a. gypseous.
- gypsifère, a. gypsiferous.
- gypsomètre, m. gypsometer (apparatus for determining sulfates in wine).
- gypsométrique, a. gypsometric, pertaining to the determination of sulfates in wine.
- gyratoire, a. gyratory.

haptophore, haptophorous group, haptophore group.
 inité, imido (or imino) group.
 sulfonique, sulfonic group, sulfo group.
 taxophore, toxophorous group, toxophore group.
 yttrique, yttrium group.

groupe, m. group: set.

grotte. f. grotto.

mophore.

- groupement, m. grouping; group; gathering; (Elec.) connecting up, connection.
 - prosthétique, prosthetic group.
- grouper, v.t. group; (Elec.) connect up, join up. — v.i. group. — v.r. group; gather. — en dérivation, — en quantité, (Elec.) connect
 - in parallel. — en série, — en tension, (Elec.) connect in series.
- gruau, m. meal, coarse flour, specif. wheat meal; grits, groats; flour; gruel; small crane.
- gruauter, v.t. grind, reduce to meal.

grue, f. crane.

- à rapeur, steam crane.
- gruer, v.t. grind, reduce to meal.
- grugeon, m. a large piece of sugar.
- gruger, v.t. crunch.

grume, f. bark.

- grumeau, m. clot; flock; lump, particle.
- grumeleux, a. clotted, clotty, lumpy.
- grumelure, f. small hole (in cast metal).
- grumillon, m. piece of forge scale.
- gruyère, m. Gruyère checse, Schweitzer checse.
- guaco, m. (Bot. & Pharm.) guaco.
- guaéthol, m. guaiethol (2-ethoxyphenol).
- guanase, f. guanase.
- guaner, v.t. manure with guano.
- guanidine, f. guanidine.

guanier, a. of or yielding guano, guaniferous. guanine, f. guanine.

- guano, m. guano.
 - de chauves-souris, bat guano.
 - de poissons, fish guano, fish manure.
 - de viande, meat guano, meat meal.
 - marin, polaire, a fertilizer made from whale refuse.
 - phosphaté, phosphatic guano.
- guède, f. woad, pastel (either dye or plant).
- guéder, v.t. dye with woad; cram, stuff.
- guéderon, guédron, guédon, m. woad dyer.
- guêpe, f. wasp.
- guere, adv. (with ne) scarcely, hardly, little, not long, not much, few.
- guérir, v.t. cure. v.i. & r. recover; heal; be cured (of).

habile, a. capable, competent, skillful, clever. habilement, adv. ably, skillfully, cleverly. habileté, f. ability, skill, cleverness. habillage, m. dressing, etc. (see habiller). habillement, m. clothing. habiller. v.t. dress; cover, wrap; clothe; fit, become. - v.i. fit, be becoming. habit. m. attire, clothes, garment, suit, habit. coat. dress coat. habitant. m. inhabitant, resident. habitation, f. dwelling, habitation; haunt: settlement; plantation. habiter, v.t. inhabit, live in. - v.i. dwell. habitude, f. habit. d'-, ordinarily. habituei. a. usual. customary: habitual. habituellement, adv. usually, customarily; habitually. habituer. v.t. habituate, accustom. hache, f. ax. hacher, v.t. chop, hack, cut (in pieces), hash. mince, shred; hatch, shade. hachette. f. hatchet. - à marteau, = hachette-marteau. hachette-marteau, n. hatchet with hammer head. hachisch, hachich, m. hashish. **hachoir**, m. cutter, chopper: chopping board. hachure, f. hatching, shading. hæm-. See hém-. hal, p.p. of hair. haie. f. hedge. haine, f. hatred, hate, enmity. hair, v.t. hate, abhor, detest. haleine, f. breath. en -, in working trim, in practice. haler, v.t. & i. haul, pull. haleter, v.i. pant, breathe quickly. **halimètre**, m. = halomètre (first def.). halle, f. market, market place. halo, m. halo. halochimie. f. the chemistry of salts. halochimique, a. pertaining to the chemistry of salts. halogénalkyl-magnésien. a. In the phrase composé halogénalkyl-magnésien, alkylmagnesium halide. halogène, m. halogen. - a. halogen, halogenous. halogéné. p.a. halogenated, halogen.

halogénique, a. designating the residues of oxacids (as NO₁, SO₄, etc.).

halographe, m. one who writes about salts.

halographie, f. halography, description of salts.

haloide, a. haloid, halide. - m. halide.

halologie, f. a treatise on salts.

- **halologique**, *a*. pertaining to the knowledge or description of salts.
- **halomètre**, *m*. an apparatus for determining the amount of salts present (as in sirups); an instrument for measuring the angles of salt crystals, goniometer.

halométrie, f. determination of salts.

- halométrique, a. pertaining to the determination of salts.
- halotechnie, f. the art of preparing salts.

halotechnique, a. pertaining to the preparation or manufacture of salts.

haltère, m. dumb-bell.

halurgie, f. halurgy. (Obs.)

- halurgique, a. relating to salt making. (Obs.)
- **hambourg**, *m*. small cask, keg; (*cap.*) Hamburg.

hameau. m. hamlet.

hamecon, m. fish hook.

- hampe, f. staff, shank, handle; (Bot.) stem, stalk.
- hanche, f. hip, haunch; (Tech.) leg.
- hanebane, f. (Bot.) henbane (Hyoscyamus niger).

hangar, m. open shed.

happant, *p.a.* adhering, adherent (as clay to the tongue).

happelourde, m. imitation gem.

- happement, m. adhering, etc. (see happer).
- happer, v.i. adhere, stick. v.t. snap up, snatch, seise.

harasse, f. crate (as for glass or porcelain).

harderie, f. iron sulfate (Obs.?).

hardi, a. bold; daring, hardy, venturesome.

hardiesse, f. boldness.

hareng, m. herring.

haricot, m. bean (refers specif. to the genus Phaseolus; cf. fève).

harmaline, f. harmaline.

harmonie, f. harmony.

harmonieusement, adv. harmoniously. harmonieux, a. harmonious.

harmonique, a. harmonic, harmonical.

hémiprismatique

harmoniquement, adv. harmonically. hectogramme, hecto, m. hectogram (100 harmoniser, v.t. & r. harmonise. grams). hectolitre, hecto, m. hectoliter, hectolitre harmotome, m. (Min.) harmotome. (100 liters: 26.417 U.S. gals., 22.0097 harnais, m. harness: equipment: gear. gearing. Brit.). harveyiser, v.t. (Metal.) harvevise. Harvevise. hectostère, m. hectostere (100 cu. m., 130.8 cu. yds.). hasard, m. chance; accident; hazard, risk; hédéoma, m. (Bot.) hedeoma, (American) bargain. à tout ---, at all events, in any case. pennyroval. au -, at random. hédonal, m. (Pharm.) hedonal. hélianthe, m. (Bot.) sunflower, helianthus. au --- de, at the risk of. par -, by chance, by accident. chance. hélianthine, f. helianthin (methyl orange). hasarder, v.t., r. & i. hazard, risk, venture. hélice, f. helix; (Mech.) screw. hasardeux. a. hazardous: venturesome. hélicine. f. helicin. haschisch, m. hashish. hélicoidal. a. helicoidal. hatchetine. f. (Min.) hatchettite, hatchettine. hélicolde, a. helicoid, helical. - m. helicoid. hâte, f. haste, hurry, hastiness. héliochromie, f. heliochromy, color photogà la -, en -, in haste, hastily, hurriedly. raphy. håter, v.t. & r. hasten, hurry, quicken. héliochromique. a. heliochromic. hatif, a. hasty; premature; (of fruits) early. héliographie, f. heliography. héliographique, a. heliographic. hativement, adv. hastily; early. haufwerk. m. run of mine. mine run. héliogravure. f. heliogravure. hausse, f. rise (in price), advance; something hélioplastie, f. a process of photo-engraving. which serves to raise, lift, support; second héliotropine, f. heliotropin (piperonal). course (of a reverberatory furnace); rear héliotypie. f. heliotypy. sight (of small arms). hélium, m. helium. hellébore. m. (Bot.) hellebore. hausser, v.t. raise. - v.i. rise. - v.r. rise; be helminthe, m. intestinal worm. helminth. raised: (of weather) clear. haut, a. high; deep; upper; (of colors) bright. helminthique, a. & m. (Med.) helminthic. helvétique, a. Swiss. -m. height; top. -adv. highly, high; above: back: loudly, aloud. hématéine, f. hematein, hæmatein. hématie, f. red blood corpuscle, erythrocyte. de - en bas, from above: from top to bottom. d'en ---, from above. hématimètre, m. hematimeter, hæmatimeter. en ---, above; up; upstairs. hématine, f. hematin, hæmatin. en - de, at the top of. hématique, a. hematic, hæmatic. hématite, f. (Min.) hematite. — a. hematitic, haute pression, high pressure. - fourneau, blast furnace. blood-red, blood. - brune, brown hematite, limonite, le --- Rhin, the Upper Rhine. par en --, upward; by the upper way; at - rouge, red hematite, ordinary hematite. the top; up above. hématocrite, m. hematocrit, hæmatocrit. par -, upward. hématogène, m. hematogen, hæmatogen. hautement, adv. highly; openly; loudly, hématoldine, f. hematoidin, hæmatoidin. aloud. hématolyse, f. hematolysis, hemolysis. hauteur, f. height; altitude; depth; loftiness. hématoporphyrine, f. hematoporphyrin. hématoxyle, m. logwood tree (Hæmatoxylon). à la - de, on a level with, abreast with, equal to. hématoxyline, f. hematoxylin, hæmatoxylin. haut-fourneau, m. blast furnace. hématurie, f. (Med.) hematuria, hæmaturia. haüyne, f. (Min.) haüyne, haüynite. hémialbumose, f. hemialbumose. havane, a. light chestnut. - m. Havana cigar hémicirculaire, a. semicircular. or tobacco. - f. (cap., with La) Havana. hémicylindrique, a. hemicylindrical. havre, m. harbor; (cap., with Le) Havre. hémièdre, a. (Cryst.) hemihedral. Haye (La), f. The Hague. hémiédrie. f. (Crust.) hemihedrism, hemihedry. hebdomadaire, a. weekly. - plagièdre, plagihedral hemihedrism. hebdomadairement, adv. weekly, once a week. hémiédrique, a. hemihedral, (rarely) hemihébéter, v.t. stupefy. hedric. hébétude, f. (Med.) hebetude, dullness. hémimellique, a. hemimellitic. hébraïque, a. Hebrew, Hebraic. hémine, f. hemin, hæmin. hémiperméable, a. semipermeable. hébreu, a. & m. Hebrew. hect., abbrev. (hectolitre) hectoliter. hémipinique, a. hemipic, hemipinic. hectare, m. hectare (10,000 sq. m.; 2.471 acres). hemiprismatique, a. (Cryst.) hemiprismatic.

hémisphère

officinale).

heuchère

hémisphère. m. hemisphere. herbe aux chats, catnip: cat thyme. **hémisphérique**, a. hemispheric(al). - aux tanneurs, tanner's sumac. hémitrope, a, (Cryst.) hemitrope, hemitropic. - aux teinturiers, woadwaxen, dyer's greenhémitropie, f. (Cryst.) hemitropism, hemiweed. tropy. - de Saint Antoine, willow herb (Chamahémochromogène. m. hemochromogen. nerion angustifolium). bémocytomètre. m. hemacytometer. hemo-- de Saint-Philippe, word. cytometer. - des Juifs, yellowweed (Reseda luteola). hémoglobine, f. hemoglobin, hæmoglobin, - dragon. - dragonne. tarragon. hémoglobinomètre, m. hemoglobinometer. - empoisonnée, alkekengi; belladonna, nighthémoglobinurie, f. hemoglobinuria. shade. hémolyse, f. hematolysis, hemolysis. - jaune, yellowweed (Reseda luteola). hémolysine, f. hemolysin, hæmolysin. - marine. seaweed. hémolytique. a. hematolytic. hemolytic. - mauvaise, weed. hémomètre, m. hemometer, hemadynometer. - parfaite, boneset (Eupatorium perfoliahémopyrrol, m. hemopyrrole. tum). hémorragie, hémorrhagie, f. hemorrhage. herber, v.t. grass, bleach on the grass. hémorragique, hémorrhagique, a. hemorherbivore, a. herbivorous. - m. herbivore. herbue, f. pasture land; (Metal.) clay flux. rhagic. hémorroide. hémorrhoide. f. hemorrhoid. herculéen. a. Herculean. pile. héréditaire, a. hereditary. hérédité, f. heredity; heirship, inheritance. hémostatique, a. & m. hemostatic, hæmoherisse, a. bristling, bristly; covered; rough: static. henequen, m. henequen, henequin, sisal hemp. prickly. henné, henneh, m. henna. hérisser, v.t. bristle; cover; (Masonry) roughcast. - v.i. bristle; become rough. hépar, m. (Old Chem.) hepar. hépatique, a. hepatic. - f. (Bot.) hepatica. hérisson, m. hedgehog; (Mach.) cog wheel, hépatisation, f. hepatization. spur wheel. hépatiser, v.t. hepatize. héritage. m. heritage. inheritance. hépatite, f. (Min.) hepatite; (Med.) hepatitis. hériter, v.t. & i. inherit. hepsomètre, m. an apparatus for regulating héritier. m. heir. the evaporation of sugar solutions. herméticité, f. state of being hermetic, air**bepsométrie**, f. measurement of the degree of tightness. hermétique, a. hermetic(al); Hermetic, Herevaporation of sugar solutions. hepsométrique, a, pertaining to hepsométrie. metical (pertaining to Hermes Trismegiaheptadécanolque, a. heptadecoic, heptadetus. or to alchemy). hermétiquement, adv. hermetically. cvlic. hermétisme, m. Hermetism (alchemical dooheptaméthylène. m. heptamethylene (cyclotrine or cult). heptane). heptane. m. heptane. Hérodote. m. Herodotus. heptose, f. heptose. hérolque. a. heroic. heptylène, m. heptylene. héros, m. hero. herse, f. harrow. heptylique, a. heptyl. **héraut.** m. herald. herser. v.t. harrow. herbace, a. herbaceous. hésitation, f. hesitation. herbe, f. herb; grass. hésiter, v.i. hesitate. en -, green, unripe; prospective; in embryo. hespéridine, f. hesperidin. hétérocline, f. (Min.) a ferruginous braunite. - à fièvre. = herbe parfaite. - à jaunir, yellowweed (Reseda luteola); hétérocyclique, a. heterocyclic. woadwaxen (Genista tinctoria). hétérogène, a. heterogeneous. - à loup, wolfsbane, monkshood (Aconitum). hétérogénéité, f. heterogeneity, heterogene-- à rayons, madder. ousness. hétéromorphisme, m., hétéromorphie, f. - à Robert, herb Robert. (Crust.) heteromorphism, heteromorphy. - à savon, soapwort. - au scorbut, scurvy grass (Cochlearia officihétéroprotéose, m. heteroproteose. hétéroxanthine, f. heteroxanthine. nalis). - au soleil, sunflower. hêtre, m. beech (either tree or wood). - au verre, saltwort, glasswort (Salsola kali). heuchère, f. (Bot.) heuchera. - d'Amérique, alumroot (Heuchera ameri-- aux chantres, hedge mustard (Sisymbrium

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cana).

homologuer

heure, f. hour; time. à cette -, at this time, now. à l'- qu'il est, at the present time. pour l'-, for the present. sur l'-, on the instant, immediately. (For other phrases see under bon and tout). heureusement. adv. happily. advantageously. fortunately. heureux, a. happy; fortunate; pleasing. heurt. m. shock, knock; bruise; crown (as of a bridge). heurter, v.t. hit, strike, knock, run against, collide with: shock. - v.r. & i. knock, hit. strike, collide. heurtoir, m. catch, stop; buffer, hurter; sill. bezachloré, a. hezachloro. hexachlorure, m. hexachloride. hexaèdre, a. hexahedral. — m. hexahedron. hexaédrique, a. hexahedral. hexagonal, a. hexagonal. hexagone, m. hexagon. hexahydraté, a. hexahydrated. hexahydrobensénique, a. of or pertaining to hexahydrobenzene (cyclohexane). hexahydrobenzolque, a. hexahydrobenzoic (cyclohexanecarboxylic). hexahydrophénol, m. hexahydrophenol (cyclohexanol). hexahydropyridique, a. of or pertaining to hexahydropyridine (piperidine). hexahydrure, m. hexahydride. hexaméthylène, m. hexamethylene (radical and compound; the latter is better called cyclohexane). hexaméthylénique, a. of or pertaining to hexamethylene (cyclohexane). hexanitré, a. hexanitrated, hexanitro. hexauxybenzène, m. hexahydroxybenzene. hexatomique, a. hexatomic. hexite, f. hexitol, hexite. hexonique, a. (of acids) hexonic; (of bases) hexone. hexosane, m. hexosan. hexose, f. hexose. hexyle, m. hexyl. hexylène, m. hexylene. hexylénique, a. hexylene, of hexylene. hexylique, a. hexyl, hexylic. hibou, m. owl. hidrotique, a. & m. (Med.) hidrotic, sudorific. hie, f. ram, beetle, pile driver. hier, adv. yesterday. - v.t. ram, drive. - v.i. creak. hilarant, a. exhilarating. gaz -, laughing gas (nitrous oxide). hile, m. (Bot.) hilum. hippurate, m. hippurate. hippurique, a. hippuric. hirudine, f. hirudin. histidine, f. histidine.

histochimie, f. histochemistry. histochimique. a. histochemic(al). histogène, a. histogenetic, histogenic. histogénèse. f. histogenesis. histogénie, f. histogeny. histogénique, a. histogenetic, histogenic. histoire, f. history; story. histologie. f. histology. histologique, a. histologic, histological. histologiquement. adv. histologically. histologiste, m. histologist. histolyse, f. histolysis. histone, f. histone. historien, m. historian. historique, a. historic, historical. historiquement. adv. historically. hiver, m. winter. hivernal. a. winter: wintry. hiverner, v.i. hibernate, winter. hl., abbrev. hectoliter(s), hectolitre(s). hoche. f. notch, nick. hocher. v.t. shake: notch. nick. hollandais, a. Dutch. — m. Dutch (language); (cap.) Dutchman. hollande, f. Dutch porcelain; holland (the (cap.) Holland. -m. Dutch fabric); cheese, esp. Edam cheese. hollander, m. hollander, pulper. holmium, m. holmium. holocristailin, a. (Petrog.) holocrystalline. holoèdre, m. (Cryst.) holohedron. — a. holohedral. holoédrie, f. (Crust.) holohedrism. holoédrique, a. (Cryst.) holohedral. homard, m. lobster. homéopathie. f. (Med.) homeopathy. of homéotropie, f. homeotropy (analysis liquids by behavior of their drops). homme, m. man. homocaféique, a. homocaffeic. homofluorescéine, f. homofluorescein, homofocal. a. homofocal. confocal. homogène, a. homogeneous. homogénéifier, v.t. homogenize. homogénéisateur, a. homogenizing. - m. homogenizer, homogenizing apparatus. homogénéisation. f. homogenization. homogénéiser, v.t. homogenize. homogénéité, f. homogeneity, homogeneousness. homogènement, adv. homogeneously. homogentinisique, homogentisique. a. homogentisic. homologable, a. capable of being homologized. homologie, f. homology. homologique, a. homologic(al), homologous. homologiquement, adv. homologically. homologue, a. homologous. homologuer, v.t. homologise; (Law) homologate.

homophtalimide

houssage

houblon, m. hop (the plant or its flower). homophtalimide, f. homophthalimide. homopyrocatéchine, f. homopyrocatechol. houblonnage. m. hopping, addition of hops. houblonner, v.t. hop, impregnate with hops. homopyrrol. m. homopyrrole. homoguinine. f. homoguinine. houblonnier, a. pertaining to hops, hop. - m. hop raiser. Hongrie, f. Hungary. **hongrieur.** m. = hongroyeur. houblonnière, f. hop field, hop garden. hongroierie, f. = hongroyage. houe. f. hoe. hongrois, a. Hungarian, - m. Magyar (lan-- à cheval, horse hoe, cultivator. guage); (cap.) Hungarian. houement, m. hoeing. hongroyage, m. preparation of Hungary houer, v.t. & i. hoe. leather (tanning with alum and salt folhouille, f. (mineral) coal. - à courte flamme, short-flame coal. lowed by dressing with tallow or other fatty material). - à longue flamme, long-flame coal. hongroyer. v.t. convert into Hungary leather. - anthraciteuse, anthracite coal. subject to hongroyage (which see). --- blanche, water power, specif. that of springs hongroyeur, m. maker of Hungary leather. and waterfalls (said to be so called in allusion to the mountain snows which feed the honnête, a. honest; proper; decent; reasonable. moderate: civil. streams). honnêtement, adv. honestly, etc. (see hon-- bleve, wind power (from the blue of the skv?). nête). honnêteté, f. honesty; propriety; civility; houille brune, brown coal, lignite. kindness: present. - carbonisée. coke. honneur, m. honor, honour. - crue, coal (as distinguished from coke). en -, in favor. - de forge, forge coal. honorable, a. honorable. - demi-grasse, a short-flame coking coal. honorablement, adv. honorably. - éclatante, anthracite coal, glance coal. **honoraire.** a. honorary. -m. (also pl.) - fambante, flaming coal. honorarium. - grasse, fat coal, coking coal. honorer, v.t. honor; be an honor to. - luisante, anthracite coal, glance coal. honte. f. shame. - maigre, lean coal, nonbituminous coal; honteusement, adv. shamefully. specif., semi-anthracite. - maréchale, forge coal. honteux, a. shameful; ashamed; timid. hôpital, m. hospital. - noire, black coal, coal (as distinguished horaire, a. hourly; horary. -m. time-table. from lignite or from water power and wind hordéine, f. hordein. power). horizon. m. horizon. - non collante, non-caking coal. borizontal. a. horizontal. - proprement dite, coal in the proper sense horisontalement, adv. horisontally. (by some applied to bituminous coal). horloge, f. clock, timepiece. - sans flamme, non-flaming coal. hormis, prep. except, excepting, but. - sèche, dry coal; non-coking coal. - que, except that. - tendre, soft coal. hormonal, a. of or pertaining to hormones. - terreuse, earthy coal, lignite. hormone, f. hormone. - tout-venante, rough coal, run of mine. hornblende, f. (Min.) hornblende. - verte, water power from ordinary waterhorreur. m. horror. courses (said to be so called in allusion to hors, prep. outside, without, out of; except, the greenness of the banks). but. - adv. outside, out. houilier, a. coal, of or containing coal. — de, out of. houilière, f. coal mine, colliery. horticole, a. horticultural. houilleur, m. coal miner. hospitalier, a. hospitable. houilleux, a. coal, coaly, containing coal. hostile. a. hostile. houillite. f. anthracite (old name). hostilité, f. hostility. houle, f. swell, billow. hôte, m. host; guest. houlette, f. shepherd's crook; (Tech.) any of hôtel, m. mansion, house, hall, building; hotel. several tools, as a glassmaker's shovel or spatula, a founder's scoop or a garden - de ville, city hall, city building. hotte, f.hood; basket(for ore, etc.); hod; scuttle. trowel. - à bon (or fort) tirage, hood with a good houppe. f. tuft. (or strong) draft. houppé, a. tufted. hottée. f. basketful: hodful; scuttleful. houppette, f. small tuft. hotter, v.t. carry in a basket, hod or scuttle. houssage, m. dusting, sweeping.

hulle

housse, f. housing, cover: (Ceram.) rough huile de graissage, lubricating oil. form of what is to be a vase or other hollow - de graisse, lard oil. object. - de houille, coal-tar oil. housser. v.t. dust. sweep. - de lampe, lamp oil, burning oil. houssoir, m. duster, whisk, broom (as of - de lin, linseed oil. feathers or hair). - de lin crue, raw linseed oil. houx, m. (Bot.) holly, holly tree. - de lin cuite, boiled linseed oil. huche, f. bin, chest; trough, tub. - de machine, machine oil, engine oil. huilage, m. oiling. --- de marc, oil extracted from marc (as of huile, f. oil. grapes or olives). à l'--, (Painting) in oil, oil. - de morue, cod oil, codliver oil. - à brûler, burning oil, specif, kerosene. --- de naphte, a petroleum distillate used as a - absolue de Braconnot, olein. solvent, for preserving sodium, etc. - a graisser, lubricating oil. - de navette, rape oil, rapeseed oil, colza - alimentaire, oil for food, edible oil. oil. - à manger, edible oil; specif., table oil, - d'enfer, worst grade of oil. salad oil. - de noix, nut oil (specif., in painting. wal-- à mécanisme, - à mouvement, machine oil. nut oil). - animale, animal oil; specif., bone oil. - d'ensimage, oil for oiling wool, etc., textile - à usine, lubricating oil. oil. - blanche, white oil, specif., (Painting) de palma-christi, castor oil, poppy oil. - de palme, palm oil. - brute. crude oil. - de paraffine, paraffin oil; (Pharm.) liquid - camphrée, (Pharm.) camphor liniment. petrolatum, liquid paraffin. -- comestible, edible oil. - de pétrole, petroleum; any oil obtained from petroleum, specif. kerosene. -- copal à tableaux. (Painting) poppy or linseed oil to which copal has been added. - de pied(s) de bauf, neat's-foot oil. - crue, raw oil. - de pied de mouton, sheep's-foot oil. - cuite, boiled oil; linseed oil varnish. - de pierre, rock oil, petroleum. - d'amandes douces, sweet-almond oil, ex-- de poisson, fish oil, pressed oil of almond. - de poix. cade oil. - d'arachide, peanut oil, groundnut oil. - de pomme de terre, (literally, potato oil) - d'arsenic, (Old Chem.) butter of arsenic, fusel oil or, specif., fermentation amvl caustic oil of arsenic (arsenic trichloride). alcohol. - de baleine, whale oil, train oil. - de ravison, ravison oil. - de blanc de baleine, sperm oil, spermaceti - de recense, an inferior olive oil extracted oil from the marc. - de bouche, edible oil. - de résine, resin oil; rosin oil. - de Brésil, copaiba. - de ressence, = huile de recense. - de cacao, cacao butter, cocoa butter. - de ricin. castor oil. - de cade, oil of cade, cade oil. --- de rorqual rostré, dœgling oil. - de cantharides térébenthinée, (Pharm.) blis-- de roses de l'Orient. attar of roses. tering liquid. - de schiste, schist oil. - de cétacés, whale oil. - de semence de lin, linseed oil. - de cheval, caballine oil, melted horse grease. - de semences de cotonnier, cottonseed oil. - de Sénégale, Senegal oil, African palm oil, - de coco. coconut oil. - de colza, colza oil (a variety of rapeseed - de sésame, sesame oil, benne oil, gingili seed oil. oil). - de coprah, copra oil, coconut oil. - des Hollandais, oil of the Dutch chemists - de coton, cottonseed oil. (ethylene chloride). - de couperose, oil of vitriol, concentrated - des pieds du gros bétail, neat's-foot oil. sulfuric acid; specif., Nordhausen acid, - de succin, oil of amber, amber oil. fuming sulfuric acid. - de suif, tallow oil, olein. - de créosote, creosote oil. - de table, table oil, salad oil. - de croton, croton oil. - de tartre. (Old Chem.) salt of tartar (a pure - de cuisine, cooking oil, edible oil. potassium carbonate), esp. when in a deli-- de foie de morue, codliver oil. quesced state. - de fusel, fusel oil. de térébenthine, oil of turpentine, spirits of — de goudron, tar oil. turpentine. - de grain, fusel oil. - de terre, earth oil, petroleum. Digitized by Google

huile

etc. see the other important word in the

phrase.)

hulle d'éther, (Pharm.) ethereal oil, heavy oil of | hullement, m. oiling. wine. huiler. v.t. oil. - v.i. exude oil. - détonante, explosive oil, specif. nitrohuilerie, f. oil works; oil mill; oil shop. huileuse, f. machine for making oil; oiler glycerin. - de veau marin, seal oil. - a. fem. of huileux. hulleux, a. oily. - de vin pesante, heavy oil of wine. - de vitriol, oil of vitriol. huilier, m. oiler, oil can; oil manufacturer; oil - distillée, distilled oil, volatile oil. merchant: oil cruet: oil stand, castor. - d'os, bone oil, Dippel's oil. - a. of or pertaining to oil. - douce, sweet oil, specif., olive oil. huis clos. closed door, private. - douce de vin. sweet oil of wine (a complex huit. a. & m. eight: eighth. huitaine, f. eight days, week; eight, about residue from the manufacture of ether); oil of wine, cenanthic ether. eight. - du styrax, liquid storax. huitième, a. & m. eighth. huitre, f. oyster. - empyreumatique, empyreumatic oil. - essentielle, essential oil. humain, a. human: humane. — m. human - essentielle de pétrole, a heavy petroleum being, man. spirit used in painting. humainement, adv. humanly; humanely. - éthérée, ethereal oil. humanitaire, a. humanitarian. humanité, f. humanity. - explosive = huile détonante. - fixe, fixed oil. humant, p.pr. of humer. - froide, an oil that has a low freezing point. humate, m. humate. humectage, m. moistening, dampening. - grasse, fatty oil. humectant, p.a. moistening; (Med.) humeo-- grasse à tableaux, (Painting) boiled linseed oil. tant. diluent. -- m. (Med.) diluent. - grasse blanche, (Painting) a bleached and humectation, f. moistening, dampening, huboiled poppy oil. mectation. humecter, v.t. moisten, dampen, render humid, industrielle, industrial oil. -v.r. be moistened, become moist or - lampante, purified oil; lamp oil, burning oil, specif. kerosene. damp. - légère, light oil. humer, v.t. suck, suck up, suck in; inhale, - lithargée, - lithargyrée, oil that has been sniff, snuff. treated with litharge, boiled oil. humescent. a. becoming humid. - lourde, heavy oil. humeur. m. humor. humour: fluid: ill humor: - lubrifiante. lubricating oil. sucker, inhaler, sniffer. - mangeable, edible oil. - amniotique, amniotic fluid. - minérale, mineral oil, specif. petroleum. - aqueuse, (Anat.) aqueous humor. - movenne, middle oil. humeux. a. of or pertaining to humus. humide, a. humid, moist, damp, wet. - non-siccative, non-drying oil. - phénolique, carbolic oil. humidement. adv. humidly. moistly, damply. humidier, v.t. moisten, dampen, humidifv. - phosphorée, (Pharm.) phosphorated oil. - pour rouge ture, Turkey-red oil. humidification, f. humidification, moistening. - pyrogénée, empyreumatic oil. dampening. - rance, rancid oil. humidifier, v.t. humidify, render humid, - siccative. drving oil. moisten, dampen. - tournante, rank olive oil. humidifuge, a. repelling moisture. - végétale, vegetable oil. humidité, f. humidity; humidness, moisture, - verte, green oil, specif. anthracene oil. moistness, dampness. - vierge, virgin oil, oil from the first light humique, a. humic. humuline, f. humulin (lupulin). pressing. - volatile, volatile oil. humus, m. humus. - volatile de goudron, oil of tar, tar oil. hurler. v.i. howl. - volatile de térébenthine, oil of turpentine, hyacinthe, f. & a. hyacinth. spirits of turpentine. hyacinthine, f. (Min.) hyacinth. - volatile éthérée.ethereal oil. heavy oil of wine. hyalin, a. hyaline. - f. hyalin. mettre en -, (Leather) dress with oil, stuff, oil. hyalite, f. (Min.) hyalite; (Med.) hyalitis. (For the meaning of any phrase not included hyalogène, m. hyalogen. - a. hyalogen, here. as huile de cèdre, huile de chènevis. hvalogenic.

- hyaioïde, hyaloïdien, a. hvaloid.
- hyalosidérite, f. (Min.) hyalosiderite.

hyalotechnie

hydroferrocyanique

hyplotechnie. f. art of making and working | hydrazinique, a. hydrazine, of hydrazine. hydrazobenzène, m. hydrazobenzene. glass. hyalotechnique, a. pertaining to hyalotechnie. hydrazolque, a. hydrazo: hydrazoic. hyalurgie. f. art of making glass. hydrasone, f. hydrasone. hyalurgique, a. pertaining to glass making. hydréléon, m. (Med.) hydrelæon, hydrelæum hybride, m. & a. hybrid. (Obs.). hyckori, m. hickory (wood and tree). hydrémie, f. (Med.) hydremia, hydræmia, hydrer, v.t. hydrogenize, hydrogenate. hydantoine, f. hydantoin. hydracide, m. hydracid. hydriodate, m. hydriodide. hydriodique, a. hydriodic. hydracrylique, a. hydracrylic. hydragogue, a. & m. (Med.) hydragog, hydrahydrique, a. aqueous, of water, water. gogue. hydro-alcoolique, a. dilute alcoholic, waterhydralcool, m. alcohol diluted with water, esp. alcohol. hydro-alumineux, a. (Min.) hydroaluminous, under-proof spirit. hydraicoolique, a. = hydro-alcoolique. containing alumina and the elements of hydramide, m. hydramide. water. hydranthracene, m. any hydrogen addition hydroaromatique. a. hydroaromatic. hydrobenzénique, a. hydroaromatic. product of anthracene. hydrargyre, m. hydrargyrum, mercury. hydrobenzoine, f. hydrobenzoin. hydrargyride, a. pertaining to mercury. hydrobilirubine. f. hydrobilirubin. hydrargyrie, f. (Med.) hydrargyriasis. merhydroboracite, f. (Min.) hydroboracite. hydrobromate, m. hydrobromide. curialism. hydrargyrique, a. hydrargyric, mercurial. hydrobromique, a. hydrobromic. hydrargyrisme, m. hydrargyrism, mercurialhydrocarbonate, m. hydrocarbonate, hydrous (or, sometimes, basic) carbonate. iam hydrargyrure, m. alloy with mercury, amalde zinc, (Pharm.) precipitated zinc carhonate. gam. hydraste, m. (Bot.) hydrastis. hydrocarbone, m. hydrocarbon; carbohydrate. - du Canada, goldenseal (Hydrastis canahydrocarboné, a. hydrocarbon, hydrocarbonic, hydrocarbonaceous: carbohydrate. densis). hydrastine. f. hydrastine. hydrocarburateur, m. carburettor. hydrastinine, f. hydrastinine. hydrocarbure, m. hydrocarbon. hydratable, a. canable of being hydrated. - acétulénique, acetulene hydrocarbon. hydratant, p.a. hydrating. - allénique, allene hydrocarbon. hydratation, f. hydration. - éthylénique, ethylene hydrocarbon. hydrate, m. hydrate: hydroxide. -forménique, methane hydrocarbon, paraffin. - d'alumine, aluminium hydroxide. - non saturé, unsaturated hydrocarbon. - de carbone, carbohydrate. - saturé, saturated hydrocarbon. - de chaux, hydrated lime, calcium hyhydrocèle, f. (Med.) hydrocele. droxide. hydrocellulose, f. hydrocellulose. hydrocérame, m. a water cooler of porous - de chloral, chloral hydrate. - de chloral butylique, (Pharm.) butylware. chloral hydrate (2.2.3-trichloro-1.1-butanehydrocéramique, a. hydroceramic, composed diol). of porous clay. - de peroxyde de fer, ferric hydroxide. hydrochiorate, m. hydrochloride. — d'ammoniaque, ammonium chloride. - de phényle, phenol. - de potasse, caustic potash. - de chaux. calcium chloride. - de soude, caustic soda. - de soude, sodium chloride. hydraté, p.a. hydrated; hydrate of; hydroxide hydrochlerique, a. hydrochloric. hydrocinnamique, a. hydrocinnamic. of. hydrater. v.t. hydrate. -v.r. combine with hydrocotarnine, f. hydrocotarnine. water, become hydrated; (loosely) absorb hydrocoumarique. a. hydrocoumaric. hydrocyanate, m. hydrocyanide. water, deliquesce. hydratique, a, hydrate, pertaining to hydrates. hydrocyanique, a. hydrocyanic. hydrodynamique, f. hydrodynamics. - a. hydratropique, a. hydratropic. hydraulicien, m. hydraulic engineer, hydraulihydrodynamic, hydrodynamical. hydro-électrique, a. hydro-electric. cian. hydraulicité, f. hydraulicity. hydro-extracteur, m. hydro-extractor. hydraulique, a. hydraulic. - f. hydraulics. hydroferrocyanique, a. hydroferrocyanic (ferhydrazine, f. hydrazine. rocyanic).

hydrofluate

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hygrométrique

hydrofluate, m. hydrofluoride.

hydrofluorique, a. hydrofluoric.

- hydrofluosilicique, a. hydrofluosilicic, fluosilicic.
- hydrofuge, a. repelling water, protecting against moisture; waterproof, watertight.
- hydrogénable, a. hydrogenisable, hydrogenatable.
- hydrogénation, f. hydrogenisation, hydrogenation.
- hydrogénant, p.a. hydrogenising, hydrogenating. — m. hydrogeniser, hydrogenising agent, reducing agent.

hydrogénase, f. hydrogenase.

hydrogénation, f. hydrogenation.

hydrogène, m. hydrogen.

- antimonié, antimoniuretted hydrogen, stibine.
- arsénié, arseniuretted hydrogen, arsine.
- bicarboné, bicarburetted hydrogen (ethylene).
- carbone, hydrocarbon.
- disponible, (Coal) disposable hydrogen (the excess of hydrogen in a coal over that necessary to form water with the oxygen present).
- naissant, nascent hydrogen.
- phosphoré, phosphuretted hydrogen (hydrogen phosphide, specif. phosphine).
- sélénié, seleniuretted hydrogen (hydrogen selenide).
- silicit, siliciuretted hydrogen (silicon hydride, hydrogen silicide).
- sulfuré, sulfuretted hydrogen, hydrogen sulfide.
- hydrogéner, v.t. hydrogenize, hydrogenate. --- v.r. be hydrogenized, be hydrogenated.
- hydrogénique, a. hydrogen, of hydrogen.

hydrogéniser, v.t. hydrogenise.

hydrogénure, m. hydride.

hydrolodique, a. hydriodic.

hydrolat, m. (Pharm.) water, medicated water. — de fleure d'oranger, orange flower water.

hydrolysable, a. hydrolyzable.

hydrolysation, f. hydrolyzation.

hydrolyse, f. hydrolysis.

hydrolyser, v.t. hydrolyze.

hydromel, m. hydromel.

hydrométallurgie, f. hydrometallurgy.

hydrométallurgique, a. hydrometallurgical.

hydromètre, m. hydrometer.

hydrométrie, f. hydrometry.

- hydrométrique, a. hydrometric, hydrometrical.
- hydrominéral, a. relating to mineral waters. hydronaphtalène, m. hydronaphthalene (any

hydrogen addition product of naphthalene). hydronaphtol, m. hydronaphthol (any hydro-

gen addition product of naphthol).

hydroombellique, a. hydroumbellic.

- hydrophane, f. (Min.) hydrophane. a. hydrophanous.
- hydrophile, a. (of cotton, etc.) absorbent; (Bot.) hydrophilous.
- hydrophosphate, m. (Min.) hydrated phosphate.
- hydrophthorique, a. hydrofluoric (Obs.).

hydropique, a. (Med.) dropsical, hydropic. — m. dropsical person.

hydropisie, f. (Med.) dropsy.

hydroplastic, f. metal plating in a solution without the electric current.

- hydropneumatique, a. hydropneumatic.
- hydropyridique, a. hydropyridine.

hydroquinone, f. hydroquinol, hydroquinone.

- hydrorrhée, f. (Med.) hydrorrhea.
- hydrosilicate, m. (Min.) hydrous silicate.
- hydrosiliceux, a. (Min.) containing silica and the elements of water.

hydrosol, m. hydrosol.

hydrostatique, a. hydrostatic(al). — f. hydrostatics.

- hydrosulfate, m. hydrosulfide.
- hydrosulfite, m. hydrosulfite, hyposulfite.
- hydrosulfure, m. hydrosulfide; (formerly) sulfide.
- hydrosulfureux, a. hydrosulfurous, hyposulfurous.

hydrosulfurique, a. hydrosulfuric.

hydrothermal, a. hydrothermal.

hydrotimètre, m. hydrotimeter.

- hydrotimétrie, f. hydrotimetry.
- hydrotimétrique, a. hydrotimetric.
- hydrotypie, f. a variety of collotype process.

hydroxéthylénamine, f. β -hydroxyethylamine (2-aminoethanol).

hydroxyde, m. hydroxide.

hydroxydé, a. combined with hydrogen and oxygen, hydroxide of.

- hydroxylamine, f. hydroxylamine.
- hydroxyle, m. hydroxyl.
- hydroxylé, a. hydroxylated, hydroxyl.

hydroxyl-imidé, a. hydroxyimido.

hydroxyurée, f. hydroxyurea.

hydruration, f. hydrogenization, hydrogenation.

hydrure, m. hydride.

- d'éthyle, ethyl hydride (ethane).

hygiène, f. hygiene.

hygiénique, a. hygienic.

hygiéniquement. adv. hygienically.

hygrine, f. hygrine.

hygrique, a. hygric.

- hygromètre, m. hygrometer.
- hygrométricité, f. hygrometricity; hygroscopicity.

hygrométrie, f. hygrometry.

hygrométrique, a. hygrometric(al); hygroscopic.

hygrométriquement

hypodermis, hypoderm.

hystérie

hygrométriquement. adv. hygrometrically. hypodermique, a. hypodermic. hypodermiquement, adv. hypodermically. hygroscopicité, f. hygroscopicity. hygroscopie, f. hygroscopy. hypoglycémie, f. hypoglycemia. hygroscopique, a. hygroscopic, hygroscopical. hypo-iodeux, a. hypo-iodous. hypophosphate, m. hypophosphate. hygroscopiquement, adv. hygroscopically. hyocholalique, a. hyocholic. hypophosphite, m. hypophosphite. hyoscine. f. hyoscine. - de chaux, calcium hypophosphite. hyoscyamine, f. hyoscyamine. - de fer, iron (specif, ferric) hypophoshyperbole, f. hyperbole. phite. - de potasse, potassium hypophosphite. - équilatère, equilateral hyperbola, - de soude, sodium hypophosphite. hyperbolique, a. hyperbolic, hyperbolical. hyperboliquement, adv. hyperbolically. - manganeux, manganous (or manganese) hypophosphite. hyperboloide, m. & a. (Geom.) hyperboloid. hyperchlorhydrie, f. (Med.) hyperchlorhypophosphoreux, a. hypophosphorous. hvdria. hypophosphorique, a. hypophosphoric. hyperchlorique, a. hyperchloric (perchloric), hypophyse. f. hypophysis. hyposulfate, m. hyposulfate (dithionate). hyperémie, hyperhémie, f. (Med.) hyperhyposulfite, m. hyposulfite, hyposulphite (still emia, hyperæmia, often used to designate salts of H₂S₇O₂ and hyperglycémie, /, hyperglycemia, hyperthen better translated thiosulfate). glycæmia. - de potasse, hyposulfite of potash (potashypériodique, a, hyperiodic (periodic). hyperoxyde, m. hyperoxide (peroxide). sium thiosulfate). - de soude, hyposulfite of soda, "hypo" hypertonique, a. hypertonic. hypertrophie, f. (Med. & Biol.) hypertrophy. (sodium thiosulfate). hyposulfureux, a. hyposulfurous, hyposulhypertrophie, a. hypertrophied. phurous (still often used to designate the hyphe, f. (Bot.) hypha. hypnal, m. (Pharm.) hypnal. acid H2StO1 and then better translated thiohypoazoteux, a. hyponitrous. sulfuric). hypoazotique, a. hyponitric ("hyponitric hyposulfurique, a. hyposulfuric (old synonym acid " is an old name for nitrogen peroxide). of dithionic). hypoasotite. m. hyponitrite. hypoténuse, f. (Geom.) hypotenuse. hypochloreux, a. hypochlorous. hypothèque, f. mortgage. hypochlorhydrie, f. (Med.) hypochlorhydria. hypothéquer, v.t. mortgage, hypothecate. hypochlorique, a. hypochloric ("hypochloric hypothèse. f. hypothesis. acid " is an old name for chlorine dioxide). hypothétique, a. hypothetic, hypothetical. hypothétiquement, adv. hypothetically. hypochlorite, m. hypochlorite. --- de chaux, hypochlorite of lime, bleaching hypothionique, a. dithionic. Obs. hypotonique, a. hypotonic. powder. - de potasse, hypochlorite of potash, eau de hypoxanthine. f. hypoxanthine. Javel. hypoxyde, m. suboxide. - de soude, hypochlorite of soda, eau de hysope, hyssope, f. (Bot.) hyssop. hystérésie, hystérésis, f. hysteresis. Labarraque. hypoderme, m. (Bot.) hypoderma: (Zoöl.) hystérie. f. (Med.) hysteria.



Ι

istrochimie, f. istrochemistry. iatrochimique, a. iatrochemical. istrochlmiste, m. istrochemist. ibérien, a. Iberian. ichor. m. (Med.) ichor. ichtyocoile, ichthyocolie, f. ichthyocolla, isinglass. ichtyoi. m. (Pharm.) ichthyol. ici, adv. here; now. par -, this way, by here, thru here. icica, f. conima, Brazilian elemi. ici-même, adv. in this very place, in this work. iconogène. m. (Photog.) eikonogen. icterc. m. (Med.) icterus, jaundice. idéal. a. & m. ideal. idéaliser, v.t. idealize. idéaliste. m. idealist. - a. idealistic. idée, f. idea; bit, small amount; sketch, outline. identification. f. identification. identifier, v.t. identify. identique, a. identical, same. identiquement. adr. identically. identité, f. identity. idiotique, a. idiomatic. idiotisme, m. idiom. idite. f. iditol. idite. idocrase, f. (Min.) idocrase (vesuvianite). idolâtre, a. idolatrous. - m. idolater. idole, f. idol. idrialite, idrialine, f. (Min.) idrialite, idrialine. idryle, m. idryl (fluoranthene). Iéna, n. Jena: Jena glass. if, m. (Bot.) yew, yew tree; draining rack (for bottles). igname, f. yam. igné, a. igneous. ignescence, f. ignescence. ignescent, a. ignescent. ignicolore, a. fire-colored, flame-colored. ignifère, a. producing fire, igniferous. ignifugation, f. fireproofing; fireproof (that is, more or less difficultly inflammable) state. ignifuge, a. rendering noninflammable or difficultly inflammable, fireproofing; fireextinguishing (as a grenade). -m, fireproofing agent; fire-extinguishing agent. **ignifugeage**, m. = ignifugation. ignifuger, v.t. render difficultly inflammable, fireproof. ignigène, a. produced by or with the aid of fire (see sel ignigène, under sel).

ignition. f. ignition. ignorance. f. ignorance. ignorant, a. ignorant. ignorer, v.t. not know, be ignorant of. il, pron. he; it; there. -n'y a pas, there is not, there are not - n'y a pas de, there is no. - y a, there is, there are, ile, f. island, isle. ilicine, f. ilicin. ilipé, n. (Bot.) illipe. illégai, a. illegal, unlawful, illégitime, a. illegitimate. illimitable, a. illimitable. illimité, a. unlimited. illisible, a. illegible. illogique, a. illogical. illogiquement, adv. illogically. illuminant, p.a. illuminating. illumination, f. illumination. illuminer, v.t. illuminate. illusion. f. illusion. - d'optique, optical illusion. illusionner, v.t. deceive, delude. illusoire, a. illusory, illusive, deceptive. illustration. f. illustration; illustriousness: celebrity. illustre, a. illustrious. — m. illustrious man. illustré, p.a. illustrated. illustrer, v.t. illustrate. **flot,** *m*. little island, islet. ils, pron. they. livalte, f. (Min.) ilvaite. image, f. image. – *réelle*, real image. - réfléchie, reflected image. - renversée, inverted image. - virtuelle, virtual image. imagerie, f. chromo printing, color printing; picture trade. imaginable, a. imaginable. imaginaire, a. & f. imaginary. imagination. f. imagination. imaginer, v.t. imagine; conceive; devise. imblber, v.t. soak; imbibe; imbue. - v.r. be soaked; be imbued; soak, soak in. imbibition, f. soaking; imbibition; imbuement; (Silver) addition of argentiferous material to molten lead, which absorbs the silver.

imboire, v.t. moisten, wet; = emboire; imbue; imbibe. — v.r. be imbued.

imbrifuge

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impracticable

imparfaitement, adv. imperfectly. imbrifuge. a. rain-proof, waterproof. imbrulable, a. unburnable, incombustible. impastation. f. impastation. imbu. p.p. of imboire. impatientant, p.a. tiring, provoking. imbuvable, a. undrinkable, not fit to drink. impayable, a. invaluable; ridiculous, queer. impayé, a. unpaid. imbuyant. p.pr. of imboire. impénétrabilité, f. impenetrability. imidazol. m. imidazole. impénétrable, a. impenetrable. imidazoline, f. imidazoline. imidasolone, f. imidazolone. impératif. a. imperative. imide. f. & m. imide. impérativement. adv. imperatively. imidé, a. imido; (when the substance is of the impératoire, f. imperatoria, (specif.) masternature of an imine and not an imide) imino. wort. imperceptibilité, f. imperceptibility. imido-éther, m. imido ester. (less correctly) imperceptible, a. imperceptible. imido ether. imperceptiblement. adv. imperceptibly. imidogène. m. imidogen. imperfection, f. imperfection. iminé, a. imino. imitateur, m. imitator. - a. imitative, imiimpérissabilité, f. imperishability, tating. impérissable, a. imperishable. impermanence. f. impermanence. impermaimitatif. a. imitative. nency. imitation, f. imitation. imiter. v.t. imitate. impermanent, a. not permanent, impermaimmangeable, a. uneatable, not fit to eat. nent. imperméabilisateur, a. rendering impermeimmaniable, a. unmanageable. immatériel, a. immaterial. able; specif., waterproofing, waterproof. immaturité, f. immaturity. imperméabilisation, f. rendering impermeimmédiat, a. immediate; (of analysis) proxiable; specif., waterproofing. imperméabiliser. v.t. render impermeable; mate. immédiatement, adv. immediately. specif., waterproof. imperméabilité, /. impermeability, impermeimmense, a. immense. ableness; specif., waterproof quality. immensément, adv. immensely. imperméable, a, impermeable: specif., waterimmensité, f. immensity, immenseness. Immerger, v.t. immerse. proof. - m. waterproof fabric. immersif, a. immersion. - à l'air, air-tight. - d l'eau, waterproof, watertight. immersion. f. immersion. imperméablement, adv. impermeably. immesurable, a. immeasurable. immesuré, a. unmeasured. impersonnel, a. impersonal. impitoyable, a. unpitying, pitiless, merciless. immeuble, a. immovable, real (estate). real estate; landed estate; house. impitoyablement, adv. pitilessly, mercilessly. implicite, a. implicit. immiscibillté. f. immiscibility. impliquer, v.t. imply; implicate. immiscible, a. immiscible. immobile, a. immovable, immobile; motionimpondérabilité, f. imponderability. impondérable, a. imponderable. less. immobilisation, f. rendering immovable. etc. importable, a. importable. importance, f. importance. (see immobiliser). immobillser, v.t. render immovable, fasten, important, a. important. -m. important fix; stop (as a machine); throw out of point, main point; important person. action, disconnect; immobilize. importateur, m. importer. — a. importing. immobilité, f. immobility, fixedness. importation, f. importation. importer, v.i. be important, matter. - v.t. immodéré, a. immoderate, excessive. import. - v.r. be imported. immortel, a. immortal. immortelle, f. everlasting, immortelle, specif. n'importe, no matter. imposant. p.a. imposing. (Pharm.) cudweed, life everlasting. imposer, v.t. impose; levy (a tax); tax; awe. Immuable, a. immutable. immunisant, p.a. immunizing. - v.i. impose. immunisation, f. immunization. - au poids, tax by weight. immuniser, v.t. immunise. - au volume, tax by volume. impossibilité, f. impossibility. immunité, f. immunity. impossible, a. impossible. imnact. m. impact. impôt, m. tax, impost, duty. impair, a. odd, uneven. impracticabilité, f. impracticability. impalpable, a. impalpable. imparfait, a. imperfect. Impracticable, a. impracticable.

imprégnation

incident

imprégnation. f. impregnation. imprégner, v.t. impregnate. impressif, a. impressive. impression. f. impression (in various senses); printing (specif., textile printing); effect; (Painting) priming, ground. impression des tissus. - sur étoffes, textile printing. impressionuant, p.a. impressive, impressing. impressionner, v.t. impress, make an impression on; (Photog.) produce an image on. imprévoyance, f. improvidence, lack of foresight. imprévu, p.a. unforeseen, unexpected. — m. something unforeseen, unexpected circumstance. imprimé, p.a. printed, etc. (see imprimer). -m. print, printed paper or book, (pl.) printed matter. imprimer, v.t. print; imprint, impress; give, communicate; (Painting) prime. imprimerie, f. printing; printing house, printing establishment, press. imprimeur, m. printer: pressman. imprimeuse, f. printing machine. imprimure, f. priming, ground coat, ground. improbabilité. f. improbability. improbable, a. improbable. improbablement, adv. improbably. improductif, a. unproductive. improductivement. adv. unproductively. improductivité, f. unproductiveness, -tivity. imprononcable, a. unpronounceable. impropre. a. improper, unfit, unsuited, inaccurate, incorrect. - au service, unserviceable. improprement, a. improperly, etc. (see impropre). improviser. v.t. improvise. improviste. In the phrase à l'improviste, suddenly, unexpectedly, unawares. impuissance, f. impotence. impuissant. a. impotent. impulser. v.t. impel. impulsif, a. impulsive, impelling. impulsion, f. impulse: impulsion. impulvérisé, a. unpulverized, unpowdered. impur. a. impure. impurement, adv. impurely. impureté, f. impurity. impurifié, a. unpurified. imputer, v.t. impute; reckon in (on an account). imputrescibiliser, v.t. render imputrescible. imputrescibilité, f. imputrescibility. imputrescible, a. imputrescible. inacceptable, a. unacceptable. inaccommodable, a. irreconcilable. inaccompagné. a. unaccompanied. inaccompli, a. unaccomplished, incomplete.

inaccordable, a. irreconcilable. inaccoutumé, a. unaccustomed. inactif, a. inactive. inaction, f. inaction. inactivement, adv. inactively. inactivité. f. inactivity. inadéquat, a. inadequate. inadhérent, a. unadhesive, not adherent. inailia bilité, f. incapability of being alloyed; incompatibility. inalliable, a. not capable of being alloyed, nonalloying; incompatible. inallié, a. unalloyed. inaltérabilité, f. inalterability. inaltérable, a. inalterable, unalterable. inaltéré, a. unaltered. inanalysable, a. unanalyzable. inanalysé, a. unanalyzed. inanimé, a. inanimate; unanimated. inapercu. a. unperceived, unobserved. inappétence, f. inappetence, want of appetite. inapplicabilité, f. inapplicability. inapplicable, a. inapplicable. inappréciable, a. inappreciable, unappreciable. inappréciablement, adv. inappreciably. inapprêté, a. unfinished, undressed. inapte, a. inapt, unsuited, unfit, incapable. inaptitude, f. inaptitude, unfitness. inattaquable, a. unattackable. inattaqué, a. unattacked. inattendu, a. unexpected, unlooked for. inaugurer, v.t. inaugurate. inautorisé. a. unauthorized. incalcinable, a. incapable of being calcined. incalciné, a. uncalcined. incalculable, a. incalculable. incandescence, f. incandescence. incandescent, a. incandescent. incapable, a. incapable. incapacité, f. incapacity. incarnadin, a. incarnadine, pale red, fleshcolored. - m. pink, flesh color. incarnat, a. flesh-red, rosy, bright pink. incassable, a. unbreakable. incendiaire, a., m. & f. incendiary. incendie, m. fire, burning, conflagration. incendier. v.t. set fire to: burn: provoke. inceration, f. mixing or covering with wax. inceration. incerer, v.t. mix or cover with wax, incerate: render waxy. incertain. a. uncertain. incertainement, adv. uncertainly. incertitude, f. uncertainty. incessamment, adv. immediately, at once: incessantly, unceasingly, continually, incessant, a. incessant, unceasing. incidemment, adv. incidentally. incidence, f. incidence. incident, a. & m. incident.

incidentel

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indémontrable

incidentel, a, incidental. incinérateur. m. incinerator. incinération. f. incineration. incinérer, v.t. incinerate, burn to ashes. inciser, v.t. incise. incision, f. incision. incivilisé, a. uncivilised. Inclinaison. f. inclination. inclination, f. inclination; affection. incliné, p.a. inclined. incliner. v.t. & i. incline. - v.r. incline; bend; bow. inclus, p.a. inclosed, enclosed. inclusif. a. inclusive. inclusion, f. inclusion; inclosure. inclusivement, adv. inclusively, inclusive. incoagulable, a. uncoagulable, incoagulable. incoercibilité. f. incoercibility. incoercible, a. incoercible. incohérence, f. incoherence, incoherency. incohérent, a. incoherent. incohésion. f. incoherence, (rarely) incohesion. incoloration, f. colorlessness. Incolore, a. colorless, uncolored. incomber. v.i. be incumbent (on). incomburant, p.a. not supporting combustion. incombustibilité, f. incombustibility. incombustible, a. incombustible. incommensurabilité, f. incommensurability. incommensurable, a. incommensurable. incommensurablement, adv. incommensurably. incommodant, a. disagreeable, annoying. incommode, a. inconvenient; disagreeable. incommoder. v.t. inconvenience. trouble. disturb; hinder; indispose; impair. incommodité. f. inconvenience; indisposition. incomparablement, adv. incomparably. incompatibilité, f. incompatibility. incompatible, a. incompatible. incompatiblement, adv. incompatibly. incomplet. a. incomplete. incompletement, adv. incompletely. incompressibilité, f. incompressibility. incompressible, a. incompressible. incomprimé, a. uncompressed. inconcevable. a. inconceivable. inconcillabilité, f. irreconcilability. inconciliable. a. irreconcilable. inconciliablement, adv. irreconcilably. inconducteur, a. nonconducting. inconflance, f. distrust. inconformité, f. unconformity. incongelable, a. uncongealable, nonfreezing. incongelé, a. uncongealed, unfrozen. incongru. a. incongruous. incongruité, f. incongruity. inconnu, a. & m. unknown. inconnue, f. unknown quantity, unknown. inconsciemment, adv. unconsciously.

inconscience, f. unconsciousness. inconscient. a. unconscious. inconséquence. f. inconsistency. Inconséquent, a. inconsistent; inconsiderate. inconstant. a. inconstant. incontaminé, a. uncontaminated. incontestablement. adv. incontestably. incontinu. a. not continuous. inconvénient. m. inconvenience: disadvantage. inconverti, a, unconverted. inconvertible, inconvertissable, a. inconvertible, unconvertible. incorporer. v.t. incorporate. incorrect, a. incorrect. incorrectement, adv. incorrectly. incorrection. f. incorrectness; inaccuracy. incorrigé. a. uncorrected. incrément, m. increment. incristailisable, a. uncrystallisable. incrovable. a. incredible. incrovablement, adv. incredibly. incrustation. f. incrustation. incruster. v.t. incrust: inlay. incuit, a. unburned, unboiled, etc. (see cuire). -m. (also pl.) unburned or underburned material. incuite. a. uncultivated: uncultured. incurver. v.t. incurve, curve inward. indamine, f. indamine. Indaniline, f. indaniline. inde, m, indigo, indigo blue; logwood. -f. (cap.) India. Inde anglaise, Indes anglaises, Indes brittaniques, British India (usually understood as including Burma). Inde française, Indes françaises, French India. plate, indigo in flat cakes, Dutch indigo. Indes néerlandaises. Dutch East Indies. Indes occidentales, West Indies. Indes orientales, East Indies. indébrouillable, a. inextricable. indécis, a. undecided; uncertain. indécomposable, a. indecomposable. undecomposable. indécomposé, a. undecomposed. indécrit, a. undescribed. indédoublable, a. indivisible, undecomposable, unresolvable, etc. (see dédoubler). indéfini. a. indefinite; undefined; unlimited. indéfiniment, adv. indefinitely. indéfinissable, a. indefinable, undefinable. indéfinité, f. indefiniteness. indéfrichable, a. uncultivable. indélébile, a. indelible. indélébilement, adv. indelibly. indemniser. v.t. indemnify. indemnité, f. allowance; indemnity. indémontrable, a. indemonstrable, undemonstrable.

indène

induire

indène. m. indene. indenter, v.t. indent. indépendamment, adv. independently. indépendance, /. independence. indépendant, a. independent. indéréglable, a. not liable to get out of order, foolproof. Indes. See inde. indescriptible, a. indescribable, undescribable. indescriptiblement, adv. indescribably. indétermination. f. indeterminiteness: indetermination. indéterminé, a. indeterminate. index, m. index; index finger, forefinger. -a. index. - flotteur, floating index, index float. indican, m. indican. indicanurie, f. (Med.) indicanuria. indicateur, m. indicator: gage; index finger. forefinger; guide. - a. indicatory, indicating. - coloré, colored indicator. - de la vitesse, speed indicator. - de marche. (Elec.) meter. - de niveau d'eau, water gage. - de pression, pressure gage, pressure indicator. - de vide, vacuum gage. indicateur-robinet, m. gage-cock. indicatif, a. indicative, indicatory. indication, f. indication. indicatrice, f. (Math., etc.) indicatrix. - a. fem. of indicateur. indice, m. sign, mark, indication; index; (Analysis) (1) value, number, (2) trace. - d'acétyle, acetyl value, acetyl number. - de Hehner, Hehner value, Hehner number, - de réfraction, index of refraction, refractive index. - de saponification, saponification value (or number). - d'iode, iodine value, iodine number. --- opsonique, opsonic, index. indicible, a. unspeakable, inexpressible. indien, a. Indian. - m. (cap.) Indian. indienne, f. printed (or painted) cotton cloth. cotton print, printed calico; (cap.) Indian. indiennerie, f. cotton printery, cotton print works, calico printery. indienneur, m. cotton printer, calico printer. indifférement, adv. indifferently. indifférent, a. indifferent. indigène, a. indigenous, native; (Com.) domestic. home. - m. & f. native. indigent, a. indigent, poor. indigeste, a. indigestible; undigested. indigne, a. unworthy. indigo. m. indigo. - blanc, indigo white. - bleu, indigo blue.

indigo sauvage, wild indigo (Baptisia, esp. B. tinctoria). Indigocarmine, f. indigo carmine. indigomètre, m. indigometer. indigo-purpurine, f. indigopurpurin. indigoterie, f. indigo plantation: indigo factorv. indigotier, m. indigo plant (specif. Indigofera tinctoria); indigo manufacturer. indigotine, f. indigotin. indigotique, a. indigotic. **indiquer.** v.t. indicate: sketch. -v.r. be indicated. indirect. a. indirect. indirectement, adv. indirectly. indirubine, f. indirubin. Indiscret, a. indiscreet. indiscutable, a. indisputable, unquestionable, indispensable, a. indispensable. indisputablement, adv. indisputably. indissolubilité, f. indissolubility. indissoluble, a. undissolvable, indissoluble. indissous. a. undissolved. indistinct. a. indistinct. indistinctement, adv. indistinctly. indistinguible, a. indistinguishable. indium. m. indium. individu, m. individual. individualité, f. individuality. individuel, a. individual. individuellement, adv. individually. indivisé, a. undivided. indivisibilité, f. indivisibility. indivisible, a. indivisible. indivisiblement, adv. indivisibly. in-dix-huit, a. & m. octodecimo, 18mo. Indo-Chine, f. Indo-China. indochinois, a. Indo-Chinese. Indogène, m. indogen. indol, m. indole. indolcarbonique, a. indolecarboxylic. indolore, a. painless. indomptable, a. indomitable; untamable. indophénine, f. indophenin. indophénol. m. indophenol. indosable, a. indeterminable. indosé, a. undetermined, etc. (see doser). - m. undetermined matter or quantity. In-douse, a. & m. duodecimo, 12mo. indoxyle, m. indoxyl. indoxylique, a. indoxyl; (of the acid) indoxylic. indu, a. undue: not due. indubitablement, adv. indubitably. Inducteur, a. (Elec.) inducing. - m. inductor. inductif, a. inductive. inductile, a. not ductile, inductile. inductilité, f. lack of ductility, inductility. induction, f. induction; inducement. - propre, (Elec.) self-induction. induire, v.t. induce; infer; lead.

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infirmation

induisant, p.pr. of induire. **induit.** p.a. induced; inferred; led. -m. induced circuit, secondary circuit: armature (of a dynamo). induline. f. induline. indûment, adv. unduly. indurer. v.t. indurate. indurite, f. (Expl.) indurite. industrie, f. industry; occupation, calling; skill, dexterity. - apricole, farming industry, agriculture. - commerciale. commerce, trade. - d'art. manufacturing. manufacture. - des transports, transportation. - du livre, book industry. - extractive, extractive industry. - frigorifique, refrigeration industry. - manufacturière, manufacturing, manufacturing industry. - privée, private industry. - sucrière, augar industry. - tinctoriale, dyeing industry. -- vinicole, wine-growing industry. **industriel.** a, industrial. -m, one engaged in industry, industrial (specif., manufacturer). industriellement, adv. industrially. industrieusement, adv. skillfully. industrieux, a. skillful, dexterous, inébriant, inébriatif, a. intoxicating. inédit, a. unpublished. ineffectif. a. ineffective. inefficace, a. inefficacious, ineffectual. inégal. a. inequal; uneven. inégalement, adv. unequally: unevenly. inégaliser, v.t. render unequal or uneven. inégalité, f. inequality. inégaux, masc. pl. of inégal. inélastique, a. inelastic, unelastic. incluctable, a. irresistible, incluctable, inencrassable, a. nonfouling. ineptie, f. inaptness, inaptitude, ineptitude. inépuisable, a. inexhaustible. inépuisé, a. unexhausted. mentable. inépuré, a. unpurified, unrefined. inéquitable, a. inequitable. inerte, a. inert. Inertie, f. inertia. infidel. inespéré, a. unhoped for, unexpected. inestimable, a. inestimable. inétirable, a. incapable of being drawn out. (of metals) not ductile. inévitabilité, f. inevitability. inévitable, a. inevitable. inévitablement. adv. inevitably. inexact, a. inexact, inaccurate; not punctual. inexactement, adv. inexactly, inaccurately. inexactitude, f. inexactness, inaccuracy. inexcusablement. adv. inexcusably. inexistant, a. nonexistent. inexistence. /. nonexistence.

inexorablement. adv. inexorably. inexpédient, a. inexpedient. inexpérience, f. inexperience. Inexperimente, a. inexperienced; untried. inexplicable. a. inexplicable. inexplicablement, adv. inexplicably. inexpliqué, a. unexplained. inexploitable, a. unexploitable, incapable of being developed. inexploité, a. unexploited, undeveloped. inexploré, a. unexplored. inexplosible, inexplosif, a. nonexplosive, inexplosive, unexplosive. inexprimable. a. inexpressible. inexprimablement, adv. inexpressibly. inexprimé, a. unexpressed. inextensible, a. inextensible, not extensible. inextinguible, a. inextinguishable. inextricable, a. inextricable. inextricablement, adv. inextricably. infaillibilité, f. infallibility. infaillible, a. infallible. infailliblement, adv. infallibly. infaisable, a. unfeasible, impracticable, infâme, a. infamous; filthy. infanterie, f. (Mil.) infantry. infatigable, a. indefatigable. infatigablement, adv. indefatigably. infavorable, a. unfavorable, unfavourable, infécond, a. infertile, infecund. infécondité. f. infertility, infecundity, infect. a. foul, unwholesome, infectious. infecter, v.t. infect. infectieux. a. infectious. infection, f. infection. inférence, f. inference. inférer, v.t. infer. - v.r. be inferred. inférieur, a. inferior; lower. - m. inferior. inférieurement, adv. below; inferiorly. infériorité, f. inferiority. infermenté, a. unfermented. infermentescible, a. unfermentable, nonferinfernal, a. infernal. infertile, a. infertile, unfertile. infidèle, a. treacherous, unreliable; unfaithful; inflitration, f. infiltration. infiltrer, n.t. & r. infiltrate. infime, a. lowest, very low. infini, a. & m. infinite. à l'-, infinitely, ad infinitum. infiniment, adv. infinitely. - petit, infinitely small; minute particle; (Math.) infinitesimal. infinité. f. infinity. infinitésimal. a. infinitesimal. infinitésimalement, adv. infinitesimally. infinitésime, a. & f. infinitesimal. infirmation, f. nullification; weakening.

infirmer

inobservé

infirmer. v.t. declare void. nullify: weaken. inflammabilité, f. inflammability. infiammable. a. infiammable. inflammateur, m. igniter, firing device; igniting charge. inflammation, f. inflammation; ignition; (Expl.) firing, fire. - spontanée, spontaneous ignition. infléchir, v.t. inflect, bend. inflexibilité, f. inflexibility, inflexibleness. inflexible, a. inflexible, rigid, unvielding. inflexion, J. inflection. influence, f. influence. influencer. v.t. influence. influent, a. influential. influer. v.i. have influence. in-folio, m. & a. folio. information, f., informations, f.pl. inquiry, investigation; information, intelligence. informe, a. unformed, shapeless; informal. informé, p.a. informed. — m. inquiry. informer, v.t. inform. - v.r. inquire, ask. informulé, a. unformulated. infortune. f. misfortune. infortuné, a. unfortunate. infra-rouge, a. infra-red. infrastructure, f. substructure, groundwork. infréquemment, adv. infrequently, seldom. infréquence. f. infrequence, infrequency. infréquent, a. infrequent, uncommon. infriable, a. not friable. infructueusement. adv. unprofitably. infructueux, a. unfruitful, unprofitable, unsuccessful. infus, a. intuitive, native. infusé, p.a. infused. - m. (Pharm.) infusion. infuser, v.t. infuse. - v.r. be infused. infusibilité, f. infusibility. infusible, a. infusible. infusion, f. infusion. infusoire, a. infusorial. Infusoires, m.pl. Infusoria. infusum, m. infusion. ingaranti. a. unguaranteed. unwarranted. ingélif, a. not freezing readily; (of stones, etc.) not rent by frost. ingénieur, m. engineer. - chimiste, chemical engineer. - civil. civil engineer. - électricien, electrical engineer. - des mines, mining engineer. - des poudres et salpêtres, explosives engineer. - gazier, gas engineer. - mécanicien, mechanical engineer. - opticien. maker of optical instruments. - sanitaire, sanitary engineer. ingénieusement, adv. ingeniously. Ingénieux. a. ingenious. ingéniosité, f. ingeniousness, ingenuity. ingénu, a. ingenuous.

ingénuité. /. ingenuousness. ingérer. v.t. ingest. - v.r. interfere. ingestion, f. ingestion. ingrain. m. (Bot.) spelt. ingrat, a. ungrateful, unpleasing, unpromising. ingrédient, m. ingredient. inguérissable, a. incurable. inhabile, a. unskillful, inapt; incapable. inhabilement, adv. unskillfully, inexpertly, inhabileté. /. unskillfulness, inexpertness, inhabitable, a. uninhabitable. inhabitué, a. unaccustomed, unhabituated. inhalateur, m. inhaler. — a. inhaling. inhalation, f. inhalation. inhaler. v.t. inhale. inhérent. a. inherent. Inhibiteur, a. inhibiting, inhibitory, inhibitive. inhibition, f. inhibition. inhumectation, f. lack of moisture, dryness, inhumecté, a. unmoistened. inimaginable, a. unimaginable. inimitié, f. enmity, hostility. ininfiammable, a. uninfiammable, noninfiammable. ininfiammation, f. absence of inflammation. inintelligible, a. unintelligible. inintentionnel, a. unintentional. inintentionellement, adv. unintentionally. ininterrompu, a. uninterrupted, continuous. ininterruption, f. noninterruption, continuity. Initial, a. initial. initialement. adv. initially. initier, v.t. initiate. injectable, a. injectable; intended for injection. injecter, v.t. inject; impregnate (by injection). - v.r. be injected; be flushed, be congested. injecteur. m. injector. -- a. injecting. - aspirant, suction injector. injection, f. injection. injudicleusement, adv. injudiciously. injudicieux, a. injudicious. injure, f. injury; abuse. injurieusement. adv. injuriously. injurieux, a. injurious. injuste, a. unjust. injustement, adv. unjustly. injustice. f. injustice. injustifiable, a. unjustifiable. innocuité, f. innocuousness, harmlessness. innombrable, a. innumerable, numberless. innombrablement, adv. without number. innovation, f. innovation. innover, v.t. innovate, introduce. - v.i. innovate. innumérable, a. innumerable. innumérablement, adv. without number. inobscurci. a. unobscured.

inobservable, a. not observable, unobservable. inobservé, a. unobserved.

inobstruable

Instant

inobstruable, a, incapable of being obstructed. 1 in-seize, m, & a, sixteenmo, 16mo. inobstrué, a unobstructed. inoccupé, a. unoccupied. in-octavo, m. & a. octavo, 8vo. inoculabilité, f inoculability. inoculable, a. inoculable. inoculation. f. inoculation. inoculer. v.t. inoculate. inodore, inodorant, a. odorless, inodorous. inodulaire, a. (Med.) inodular. inoffensif. a. inoffensive: (Mach.) out of action. inoffensivement, adv. inoffensively. Inofficiel. a. unofficial, nonofficial. inofficiellement. adv. unofficially. inondation. f. inundation. flood. deluge. inonder, v.t. inundate, overflow, flood. inopiné, a. unexpected, unforeseen. inopinément, adv. unexpectedly. inopportun, a. inopportune. inopportunément. adv. inopportunely. inorganique, a, inorganic. inosique, a. inosic, inosinic. inosite. f. inositol. inosite. inositurie, inosurie, f. (Med.) inosituria, inoanria inoubliable, a. unforgettable. sun. inoul. a. unheard. unheard of. inoxydabilité, f. unoxidizability, inoxidability, unoxidability. inoxydable, a. unoxidizable, inoxidable. inquart, inquartation, f. (Assaying) quartation, inquartation. inquarter. v.t. subject to quartation. in-quarto, m. & a. quarto. inquiet, a. unquiet, uneasy, anxious. insaisissable. a. imperceptible: not seisable. insaisissablement, adv. imperceptibly. insalubre. a. unhealthy, unhealthful. insalubrité, f. unhealthfulness. insapide. a. tasteless. insipid. insapidité, f. tastelessness, insipidness. insaponifiable, a. unsaponifiable. Insatisfait, a. unsatisfied. insaturable, a. insaturable, not saturable, unsaturable. insaturé, a. unsaturated. insciemment, adv. unknowingly. unconsciously. inscriptible, a. inscribable. inscription, f. inscription; registration. inscrire, v.t. inscribe; write down, record, register, enter. - v.r. be inscribed; register. inscrit, p.a. inscribed, etc. (see inscrire). inscrivant, p.pr. of inscrire. insécable, a. indivisible. insecte, m. insect. insecticide. m. insecticide. - a. insecticidal. insectivores. m.pl. (Zoöl.) Insectivora. insécurité, f. insecurity. à l'-, instantly, immediately.

insensibilisateur, a. producing insensibility. anesthetizing; (Expl.) desensitizing. --- m. anesthetic: anesthetizing apparatus: (Expl.) desensitizer. insensibiliser, v.t. render insensible. anesthetize: (Expl.) desensitize. insensible, a. insensible; insensitive. insensiblement. adv. insensibly; insensitively. insensitif, a. insensitive. inséparable, a. inseparable. insénarablement, adv. insenarably. insérable, a. insertable. insérer, v.t. insert. - v.r. be inserted. insertion. f. insertion. insidieux. a. insidious. insigne, a. remarkable, signal. insignifiance, f. insignificance. insignifiant. a. insignificant. insipide. a. tasteless, insipid. insipidement, adv. insipidly. insipidité, f. tastelessness, insipidity. insister, v.i. insist. insolation. f. insolation. exposure to the sun. insoler, v.t. expose to the rays of the insolide, a. unsolid, not solid. insolidement, adv. unsolidly. insolidité, f. want of solidity. insolite. a. unusual. unwonted. insolitement. adv. unusually. insolubilisation. f. rendering insoluble. insolubiliser. v.t. render insoluble. insolubilité, f. insolubility. insoluble, a. insoluble. insolublement, adv. insolubly. insolution, f. nonsolution. insolvabilité, f. (Com.) insolvency. insolvable, a. (Com.) insolvent. insomnie, f. insomnia. insondable, a. unfathomable. insonore, a. not sonorous, nonsonorous. insoudable, a. unweldable; unsolderable. insoupconné, a. unsuspected. insoutenable, a. untenable; insupportable. inspecter. v.t. inspect. inspecteur, m. inspector. inspection. f. inspection: inspectorship. inspirant, p.a. inspiring. inspiration, f. inspiration. inspirer, v.t. inspire. instabilité, f. instability, unstableness. instable, a. unstable. installateur, m. installer. installation. f. installation. installer, v.t. install. instamment, adv. urgently, earnestly. instance, f. instance; insistence. instant, m. & a. instant.

instantané

intermicellaire

instantané, a. instantaneous. — m. instan-1 intelligemment, adv. intelligently. taneous photograph, snapshot. instantanéité. f. instantaneousness. instantanément, adv. instantaneously. instar. In the phrase à l'instar de, after the manner of, after, like. instaurer, v.t. establish, found. instiller. v.t. instill. - v.r. be instilled. instinct, m. instinct. instinctif. a. instinctive. instinctivement, adv. instinctively. instituer, v.t. institute. institut, m. institute; institution. - agronomique, agricultural college or institute. - chimique, chemical institute. instituteur. m. institutor. founder: teacher. instructor. institution. f. institution. instructeur, m. instructor, teacher. instructif, a. instructive. instruction, f. instruction; (Law) inquiry. instruire, v.t. instruct: teach: train: inform: (Law) examine, investigate. instruit, p.a. instructed, etc. (see instruire); learned, well-educated; aware. - pr. 3 sing. of instruire. **instrument.** *m.* instrument; implement, tool; utensil: apparatus. - de ménage, household utensil. instruments de chimie, chemical instruments (or utensils or apparatus). instruments d'optique, optical instruments, optical apparatus. Instrumental. a. instrumental. insu, m. ignorance. à l'— de, unknown to. insuccès. m. failure, lack of success. insuffisamment, adv. insufficiently. insuffisance, f. insufficiency; incapacity. insuffisant, a. insufficient; incompetent. insufflation, f. blowing in or on, insufflation. insuffier, v.t. breathe or blow in or on; breathe or blow into, insufflate; inflate. insupportable, a. insupportable, unbearable. insurmontable, a. insurmountable. intact. a. intact. untouched. intaille. m. intaglio. intarissable, a. inexhaustible. intégrable, a. (Math.) integrable. intégral, a. complete. entire: integral. intégrale, f. (Math.) integral. intégralement, adv. completely, entirely, wholly; integrally. intégrant, a. integral, integrant. intégration, f. integration. intégrer, v.t. integrate. intégrité, f. integrity. intellectuel, a. intellectual.

intelligence, f. intelligence. intelligent. a. intelligent. intelligibilité, f. intelligibility. intelligible, a. intelligible: intellectual. intempérant. intempéré. a. intemperate. intempérie, f. inclemency, severity (of weather). intempestif, a. inopportune, unseasonable. intenable, a. untenable. intendance, f. direction, management, superintendence, intendancy. intendant, m. director, manager, superintendent. intendant: steward. intense, a. intense. intensif, a. intensive. intensifier, v.t. intensify. intensité, f. intensity, intenseness. - du courant, (Elec.) current intensity, current strength. intensivement, adv. intensively. intenter, v.t. (Law) bring, enter. intention, f. intention. à l'- de, for the sake of, on account of. intentionnel, a. intentional. intentionnellement, adv. intentionally. Interatomique, a. interatomic. intercalation, f. intercalation; insertion. intercaler. v.t. intercalate: insert: interpose. intercellulaire. a. intercellular. intercepter, v.t. intercept; cut off, stop. interchangeable, a. interchangeable. interdiction, f. prohibition, interdiction. interdire, v.t. forbid, prohibit, interdict; suspend: dumfound. Intéressant, p.a. interesting. Intéresser. v.t. interest; injure, affect. - v.r. be interested: take an interest. intérêt. m. interest. interférence, f. interference. interférent, a. interfering. interférer. v.i. interfere. interfolier, v.t. interleave. intérieur, a. interior; internal; inner, inward. -m. interior; inside; home; private life, family life. à l'-, (Med.) internally. intérieurement, adv. interiorly, inside, on the inside, within, internally, inwardly. interjeter, v.t. introduce, interject. interligne, m. space between lines; interlineation. - f. (Printing) lead. interligner, v.t. interline; (Printing) lead. intermède, m. intermediate; interlude. intermédiaire, a. intermediate, intermediary. - m. medium, agency; intermediate, intermediary, intermedium; (Com.) middleman. intermédiairement, adv. intermediately. intermédiat, a. intermediate. intermicellaire, a. intermicellar.

interminable

investigateur

interminable, a. interminable, endless. intransportable, a. untransportable. Interminablement. adv. interminably. intravasculaire. a. intravascular. intermittent. a. intermittent. intravelneux, a. intravenous. international. a. international. intrinsèque, a. intrinsic. intrinsequement. adv. intrinsically. internationalement, adv. internationally. introduction. f. introduction. **interne**, a, internal, -m, (Med.) interne. interpolaire, a. interpolar. introductoire, a. introductory. introduire, v.t. introduce. - v.r. be introinterpolateur, a. interpolating. --- m. interduced; enter, get in. polator. introduit, p.p. & pr. 5 sing. of introduire. interpolation. /. interpolation. interpoler. v.t. interpolate. introuvable. a. undiscoverable. not to be found. interposer. v.t. interpose. - v.r. be interposed; intrus. m. intruder. - p.a. intruded. interpose. intrusif. a. intrusive. interposition, f. interposition. intrusion. f. intrusion. intuitif, a. intuitive. Interprétation. f. interpretation. intuitivement, adv. intuitively. Interpréter, v.t. interpret. interroger, v.t. interrogate, examine, consult. Intumescence, f. intumescence. intumescent, a. intumescent. interrompre, v.t. interrupt. interrupteur, m. interrupter; specif. (Elec.) inulase, f. inulase. circuit breaker. — a. interrupting, interinuline, f. inulin. inusable, a. that cannot be worn out. durable. ruption. Intersection, f. intersection. inusé. p.a. unused. unworn. interstellaire, a. interstellar. inusité, a. not in use; unusual; obsolete, antiinterstice, m. interstice. quated. Interstitiel. a. interstitial. inutile. a. useless. intertubulaire. a. intertubular. inutilement. adv. uselessly. intervalle. m. interval. inutilisable. a. unutilizable. intervenir. v.i. intervene: interpose. inutilisé. a. unutilized: rendered useless. inutifiser, v.t. render useless. Interversibilité, f. invertibility. inutilité. f. inutility, uselessness. interversible, a. invertible. interversion, f. inversion. invalide, a. & m. invalid. interverti, p.a. inverted, invert. invalidement. adv. invalidly. intervertir. v.t. invert; interchange. invalider. v.t. invalidate. intervertissement. m. inverting, inversion. invalidité. f. invalidity. intervient, pr. 3 sing. of intervenir. invar, m. invar (nickel-steel alloy). Intestin. m. & a. intestine. invariabilité, f. invariability, invariableness. intestinal, a. intestinal. invariable, a. invariable. intime, a. intimate. invariablement, adv. invariably. intimement, adv. intimately. invariant. m. (Math.) invariant. intimer. v.t. notify, give notice to. invendable. a. unsalable. unsaleable. invendu. a. unsold. intimité, f. close relation; inmost part; intiinventaire, m. inventory. macy. intituié, m. title. — p.a. entitled. inventer. v.t. invent. - v.r. be invented. intoxicant, p.a. poisoning, poisonous, poison. inventeur, m. inventor. intoxication, f. poisoning, (Med.) intoxication. Inventif. a. inventive. invention, f. invention. - saturnine, lead poisoning. inventorier, v.t. inventory. intoxiquer, v.t. poison. intra-atomique, a. intra-atomic. invérifiable, a. unverifiable. invérifié. a. unverified. intracelluiaire. a. intracellular. intraduisible, a. untranslatable. inverse, a. inverse. - m. contrary, reverse. intraitable, a. intractable. inversement, adv. inversely. inverseur, m. reverser; inverter. intramoiéculaire, a. intramolecular. inversion, f. reversal; inversion. intramusculaire, a. intramuscular. invertase, f. invertase. intransférable, a. nontransferable. intransmissible, a. nontransmissible. invertébré, a. & m. invertebrate. intransmuable, a. nontransmutable, intransinverti, p.a. reversed; (of sugars, etc.) inverted. mutable. invertine, f. invertin (invertase). intransparence, f. nontransparence, opacity Invertir, v.t. reverse; invert (sugar, etc.). (or translucency). Investigateur, m. investigator. — a, investiintransparent, a. nontransparent. gating, inquiring, Digitized by Google

investigation

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irrécusable

investigation. f. investigation. inviscant, p.pr. of invisquer. inviscation, f. coating with a viscous material, smearing, daubing, invisibilité, f. invisibility. invisible. a. invisible. invisiblement, adv. invisibly. invisquer, v.t. coat with viscous material, smear, daub. invitant, p.g. inviting. inviter, v.t. invite. involontaire. a. involuntary. involontairement. adv. involuntarily. involution, f. involution. invoquer. v.t. invoke, appeal to. invraisemblable, a. improbable, unlikely. invraisemblablement, adv. improbably. invraisemblance, /, improbability, unlikelihood. iodate. m. iodate. - de potasse, potassium iodate. lode, m. iodine. - sublimé, sublimed iodine. **iodé**, p.a. iodinated, containing iodine, iodo, iodine: coated or impregnated with iodine. iodized. ioder, v.t. combine with iodine, iodinate; impregnate with iodine, iodize. lodeux, a. iodous. iodhydrate. m. hydriodide. - d'ammoniaque, ammonium iodide. lodhydrique, a. hydriodic. lodifère, a. iodiferous, containing iodine. iodique, a. iodic. iodisme, m. (Med.) iodism. iodoamidonné, a. starch-iodide. iodo-aurate. f. iodaurate. iodoaurate. iodo-aurique, a. iodauric, iodoauric. iodobenzine. f. iodobenzene. iodoforme, m. iodoform. lodoformé, a. iodoformised, iodoform. iodo-iodure. m. iodine-iodide (see next term). iodo-ioduré, a. iodine-iodide (designating an iodide solution in which iodine is dissolved). iodol, m. (Pharm.) iodol. iodonitré, a. (Org. Chem.) iodonitro. iodothyrine, f. iodothyrin. loduration, f. iodination; iodization; iodation. iodure, m. iodide. - d'alcoyle, alkyl iodide. - d'amidon, iodide of starch, iodised starch. - d'argent, silver iodide. - de fer, iron iodide. - de formyle, iodoform (old name). - de méthyle, methyl iodide, iodomethane. - de méthylène, methylene iodide, diiodomethane. - de plomb, lead iodide.

iodure de potassium ioduré, iodised potassium iodide, a solution of potassium iodide in which iodine has been dissolved. - de soufre, sulfur iodide. - d'éthyle, ethyl iodide, iodoethane, - mercureux, mercurous iodide. - mercurique, mercuric iodide. loduré, p.a. combined with iodine, iodinated; treated with or containing iodine, iodized. iodated: treated with or containing an iodide. iodized. lodurer, v.t. iodinate; iodize; iodate. lolite, lolithe. f. (Min.) iolite. ion. m. ion. lonisation, f. ionisation. ioniser. v.t. ionize. ionium. m. ionium. ionone, f. ionone. ipéca. m. ipecac. ipécacuana, ipécacuanha, m. ipecacuanha. lpécacuanate, m. ipecacuanhate. ipécacuanique, a. ipecacuanhic. ira. fut. 5 sing. of aller (to go). irait, cond. 5 sing. of aller (to go). irichromatine, f. a benzene solution of asphalt used in producing iridescence. iridescent, a. iridescent. iridié. a. alloyed with or containing iridium. iridien, a. (Anat.) iridian. iridine. f. iridin. iridique, a. iridic; (Anat.) iridian, iridal. iridium, m. iridium. iridosmine, f. iridosmium. Irls. m. iris. - de Florence. Florentine iris (Iris florentina. the rhizome of which is called orris root). irisable, a. capable of iridescence. irisage, m. production of iridescence. irisation. f. irisation, iridescence. Irisé, a. irised, iridescent, irisated. triser, v.t. iris, make iridescent. - v.r. become iridescent. irlandais, a. Irish. - m. Irish; (cap.) Irishman. Irlande, f. Ireland. irone, f. irone. irradiation, f. irradiation. irradier, v.i. irradiate, emit rays. irrationnel, a. irrational. irrationnellement. adv. irrationally. irréalisable, a. unrealizable, unattainable; unfeasible, impracticable. irrecevable, a. inadmissible. irréconciliabilité. f. irreconcilability. irréconciliable, a. irreconcilable. irréconciliablement, adv. irreconcilably. irrécouvrable, a. irrecoverable. irrécupérable, a. irrecoverable, irreparable. irrécusable, a. unexceptionable.

irréductibilité

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irréductibilité. /. irreducibility. -cibleness. irréductible, a. irreducible. irréduit, a. unreduced. irréel. a. unreal. irréfrangible, a. irrefrangible. irréfutable, a. irrefutable. irrégularité, f. irregularity. irrégulier, a. irregular. irrégnlièrement, adv. irregularly. irréparablement. adv. irreparably. irréprochable, a. irreproachable. irrésistible, a. irresistible. irrésistiblement. adv. irresistibly. irrésolu, a. unsolved; irresolute. irrésoluble, a. irresolvable, unresolvable. irrespirabilité, f. irrespirability. irrespirable, a. irrespirable. irréussite, f. lack of success, failure. irréversible, a. irreversible. trriguer. v.t. irrigate. irritant. a. irritant. irritating; annulling. isomer. - m. irritant. irritation. f. irritation. Irriter. v.t. irritate. isatine, f. isatin. isatinique, a. isatic, isatinic. iam. isatropique, a. isatropic. isatyde, m. isatide. ischurétique. a. (Med.) ischuretic. iséthiouique, a. isethionic. isinglass, m. isinglass. - végétal, agar. islandais, a. Iceland. Icelandic. Islande, f. Iceland. isoamyle, m. isoamyl. isoamylique, a. isoamyl. isoapiol. m. isoapiole. isobutane, m. isobutane. isobutyrique, a. isobutyric. Isocèle, a. (Geom.) isosceles. isochromatique. a. isochromatic. isochrone, isochronique, a. isochronal, isochronous, isochronic. oil. isochroniquement, adv. isochronally. isocinnamique, a. isocinnamic. isocréatinine, f. isocreatinine. isocyanate, m. isocyanate. - de phénule, phenyl isocyanate. isocyanique, a. isocyanic. isocyanurique, a. isocyanuric. isodimorphe, a. isodimorphous, isodimorphic. isodulcite, f. isodulcitol, isodulcite. isodynamique, isodyname, a. isodynamic. isolable, a. isolable. isolant, a. isolating; insulating. --- m. insulating material, insulator. isolateur, m. insulating device, insulator. - a. isolating; insulating. isolatif, a. isolating; insulating. isolation, f. isolation; insulation. result (of); descended.

isolatrice, a. fem. of isolateur. isolé. a. isolated; insulated; detached. isolement, m. isolation; insulation. isolément, adv. in an isolated manner, separately, individually. isoler. v.t. isolate: insulate. - v.r. be isolated: be insulated: isolate oneself. isoleucine, f. isoleucine. isologue, a. isologous. — m. isolog(ue). isoloir. m. insulator, specif, insulating stool. isomaltose, f. isomaltose. isomère, a. isomeric. - m. isomer. - optique, optical isomer. isomérie, f. isomerism. - de position, position isomerism. - géométrique, geometrical isomerism. - physique, physical isomerism. - stéréochimique, stereochemical isomerism. isomérique, a. isomeric. isomériser, v.t. isomerize, convert into an isomérisme, m. isomerism. isométrique, a. isometric, isometrical. isomorphe, a. isomorphous, isomorphic. isomorphisme, m., isomorphie, f. isomorphisonicotianique, a. isonicotinic. isonitrosé, a. isonitroso. isopelletiérine, f. isopelletierine. isophtalique, a, isophthalic. isopropylique, a. isopropyl. isopyromucique, a. isopyromucic. isoquinoléine, f. isoquinoline. isoquinoléique, a. isoquinoline. isosaccharique, a. isosaccharic. isosafrol, m. isosafrole. isoscèle, a. (Geom.) isosceles. isostrychnine, f. isostrychnine. isosuccinique. a. isosuccinic. isosulfocyanate, m. isosulfocyanate (isothiocyanate). - d'allyle, allyl isothiocyanate, allyl mustard isotétra morphe, a. isotetramorphous. isotherme, a. isothermal. - f. isotherm. isothermique, a. isothermic, isothermal. isothermiquement. adv. isothermally. isothio-urée. f. isothiourea. thiopseudourea. isotonic, f. isotonicity, isotonic state. isotonique, a. isotonic. isotope, m. isotope. isotopie, f. isotopy. isotrimorphe, a. isotrimorphous, -phic. isotrope, a. isotropic, isotropous. isotropie. f. isotropy, isotropism. iso-urée, f. isourea, pseudourea. isoxanthine, f. isoxanthine. isoxazol. m. isoxazole. issue, a. issued, issuing; proceeding (from), the

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issue, f. issue; (pl.) offal, refuse, waste a.	italien, a. Italian. — m. Italian.
fem. of issu.	Italique, a. & m. (Printing) italic.
d l' - de, at the end of, on leaving.	Italiqué, a. italicized.
issues de la boucherie, waste parts of slaugh-	lvoire, m. ivory; (of the teeth) dentine.
tered animals, offal.	artificiel, artificial ivory.
issues de la meunerie, by-products of flour	- végétal, vegetable ivory (from Phytelephae
(screenings, bran, shorts).	macrocarpa).
issues des ordinaires, garbage, alop.	ivoirine, f. ivorine (imitation ivory).
isthme, <i>m</i> . isthmus.	ivraie, f. (Bot.) rye grass (Lolium).
itaconique, a. itaconic.	ivresse, f. intoxication, drunkenness.
Italie, f. Italy.	ixomètre, m. a viscosimeter.



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P. Contraction of ie. I. jable, m. that part of a glass pot where the walls and bottom join: chime (of a cask): groove (of a cask stave). jaborandi, m. (Pharm. & Bot.) jaborandi. jachère, f. fallow, fallowness; fallow land. jacinthe, f. hyacinth. jadalque. a. relating to or resembling jade. lade. m. jade. jadéite, f. (Min.) jadeite. jadien. a. of or containing jade. jadis, adv. of old, formerly. - a. old, former. jaguar. m. (Zoöl.) jaguar (Felis onca). lalet. m. jet. faillir, v.i. spout, gush, spurt: burst forth. (of light) flash; (of the electric spark) pass, jump. faire —, pass (an electric spark); spout, flash. etc. jaillissement, m. spouting, gushing, spurting, etc. (see jaillir). jais, m. & a. jet. ialap, m. (Pharm. & Bot.) jalap. jalapine, f. jalapin. jalapique, a. jalapic. **jallot**, m. = jalot. jalon, m. stake, pole (for surveying, etc.). jaionner. v.t. stake out, mark out. talot. m. a vessel in which cakes of tallow are molded. jalouse, a. fem. of jaloux. jalousement, adv. jealously. jalousie, f. jealousy; grating; jalousie, blind. à -, like a grating. jaioux, a. jealous. Jamaïque, f. Jamaica. iamais. adv. ever: (with ne expressed or understood) never. à -, pour -, forever, for ever. jambage, m. jamb; down stroke (of a letter). jambe, f. leg; shank. jamblère, f. gaiter; (Mach.) sleeve. - a. leg. jambon, m. ham. jante, f. rim (of a wheel). janvier, m. January. Japon, m. Japan. japon, m. sapan wood; Japanese porcelain. japonais, a. Japanese. - m. Japanese (language); (cap.) Japanese (man). iaponique, a. japonic (acid); Japonic, Japan.

japonner, v.t. (Ceram.) fire so as to give the appearance of Japanese porcelain. jardin, m. garden. jardinage, m. gardening; garden produce; garden ground; dark spot (in a gem). jardineux, a. (of gems) cloudy, having dark spots. jardinier, a. garden. - m. gardener. jargon, m. (Min.) jargon. jarre. f. jar. jarret, m. (of pipes, etc.) elbow; hock, ham. jasmin, m. (Bot.) jasmine, jasmin, jessamine. - sauvage, false jasmine, yellow jasmine (Gelsemium sempervirens). jasmol. m. jasmole. jaspagate, f. (Min.) agate jasper. jaspage, m. imitation of jasper. laspe, m. (Min.) jasper. jasper, v.t. jasperize, marble, mottle, cloud. jaspure, f. jasperizing, marbling, mottling, jatte, f. bowl, porringer; bowlful. jattée. /. bowlful. jauge, f. gage, gauge; standard. - à tréfiler, wire gage. - de vapeur, steam gage. - du vide, vacuum gage. jaugeage, m. gaging, gauging, calibration; tonnage (of a ship). - par écoulement, calibration for delivery. - par emplissage, calibration for contents. jauge-carcasse, a. (of wires) very fine (less than half a millimeter in diameter). jauger, v.t. gage, gauge, calibrate. jaugeur, m. gager, gauger, calibrator. - a. gaging, gauging, measuring, calibrating. iaunâtre. a. vellowish. jaune, a. & m. yellow. - acide, acid yellow. - anglais, Victoria yellow. - brillant, brilliant yellow. - citron. lemon vellow. - clair, light yellow. - congo, Congo yellow. - d'acridine, acridine vellow. - d'alizarine, alizarin yellow. - d'antimoine, antimony yellow. - de cadmium, cadmium yellow. - de Cassel, Cassel yellow (a lead oxychloride).

- de chrome, chrome vellow.
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jaune

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faune de fer. Mars vellow. jet de coulée. (Founding) feedhead, feeding - de Hesse, Hessian yellow. head. - de Mars. Mars yellow. - de feu. (Pyro.) fire sheaf. - de Naples, Naples yellow. - de flamme, jet of flame. - de Paris, Paris yellow. - de fonte, (Founding) deadhead. - de quinoléine, quinoline yellow. - de lumière, flash of light. - de Vérone, Verona yellow. let de pierre, stone's throw. - de zinc, zinc yellow. - de sable, sand blast. - d'ocre, yellow ocher. - de terre, carth thrown out in excavating. - d'æuf, yellow of egg, egg yolk. — de vapeur, steam jet. - d'or, golden yellow; (Dyes) gold yellow. jetage, m. throwing, etc. (see jeter). -'d'urane. uranium yellow. jeter, v.t. throw; cast; hurl, toss; sprinkle, - foncé, dark yellow. scatter; put, place; emit; discharge; - indian. Indian vellow. throw out; utter; throw away; lay (foun-- métanile, metanil yellow. dations); calculate. - v.i. shoot, sprout; - mineral mineral vellow (a lead oxvrun, discharge. -v.r. be thrown, be cast. etc.; throw oneself; fall, flow. chloride). - N, yellow N. - en moule, cast; pour (concrete) into the - pale, pale yellow. form. ieu. m. play; clearance; backlash; action, - serin. canary vellow. - siderin, a yellow pigment prepared by working, functioning; set; explosion (as boiling together solutions of ferric chloride of a mine); game; stake; trick; freak. and potassium dichromate. en -, (Mach.) in gear, in action. - soleil, sun yellow. — d'orgues, organ. - solide. fast vellow. - perdu, (Mach.) lost motion. - soufre, sulfur vellow. jeudi, m. Thursday. - Victoria, Victoria yellow. jeun. In the phrase d jeun, fasting, without jaune-capucine, m. nasturtium yellow. food, without food and drink. jaune-citron, m. lemon yellow. jeune, a. young; younger, junior. --- m. young jaune-paille, m. straw yellow. person: young (of an animal). jaune-pâle, a. pale vellow. jeune, m. fast, fasting; privation, dearth. jaunet, a. yellowish. jeûner, v.i. fast. jeunesse, f. youth. jaunir. v.t. & i. yellow, turn yellow. **jaunissage.** m. = jaunissement.jeûneur. m. faster. jaunisse, f. (Med.) jaundice. joaillerie, f. jewelry; jeweler's trade. jaunissement. m. yellowing, turning or colorjoaillier. m. jeweler. jeweller. ing yellow. jole, f. joy. Java, f. Java. joignant, p.a. joining, etc. (see joigner); adjavanais, a. Javanese. joining, adjacent, next. javelle, f. small heap (of sea salt); (cap.) injoindre, v.t. join; unite; adjoin, be adjacent correct spelling of Javel (see eau de Javel to; assemble; add. - v.i. join, be in conunder eau); handful, swath (of cut grain); tact, fit. - v.r. join, be joined, unite, meet. - à chaud, weld. bundle, faggot. javellisation, f. treatment with Javel water or joint, p.a. joined, united, etc. (see joindre); Javel extract (as for sterilisation). joint. - m. joint; seam. - pr. 3 sing. of jayet, m. jet. ioindre. - à boulet, ball-and-socket joint. je, pron. I. jervine. f. jervine. - à l'émeri, ground joint. **jésus.** m. a size of paper (about 55 x 72 cm.). - articulé. (Mach.) knuckle joint. jet, m. throw, throwing, cast, toss; jet, stream, - en about, butt joint. gush, spouting, spout, spurt; flash; out-- que, - à ce que, beside which, and in line, sketch; sprout, shoot; (Founding) addition. jointée, f. double handful. (1) casting, pouring, (2) jet. - à la mer, jettison. jointif, a. joined, touching, in contact. jointoyer, v.t. (Masonry) point. - à moule, (Founding) gate, runner, channel, jointure, f. joint, joining, junction. jet. - d'acier, casting of steel. joli, a. pretty, handsome, fine; good, ample. - d'eau, jet of water; fountain jet, fountain; joliment, adv. well, agreeably, finely; very. rain strip. jonc, m. cane, reed, rush; specif., (Bot.) - de condensation, condensing jet. member of the family Juncaces, (true) rush

juxtaposition

ione odorant. lemon grass. joncacées, f.pl. (Bot.) Juncaces. jonchée. f. a little cheese made in a wicker basket: heap: strewed material. joncher, v.t. strew, cover, litter. ionction. f. junction: joining, joint. jongleur, m. juggler; trickster. jonguille, f. (Bot.) jonguil. joseph, a. see papier joseph, under papier; (of cotton) spun. joubarbe, f. houseleek (Sempervivum); stonecrop (Sedum). - Acre. common stonecrop (Sedum acre). joue. f. cheek (in various senses); side, sidepiece, jaw, flange, etc. jouer, s.i. play; have play, have clearance; be loose, work loose; work, act; go off, explode, be discharged, be sprung; start, spring, warp. - v.t. play; use, work; imitate; deceive, make game of. - v.r. play. amuse oneself; deceive oneself. - le rôle, play the role, play the part. jouet, m. clamp, fishplate; plaything, sport. joug, m. yoke; (Mach.) crosshead. jouir. v.i. (with de) enjoy. jouissance. f. enjoyment: the right to interest on capital. joule, m. (Physics) joule. jour, m. day; daylight; light; opening, aperture; space, interval; way. d -, open, openwork: (Com.) up to date. dans le ---, (of measurements) in the clear. mettre au -, bring to light. book; ship's log. journalier, a. daily, diurnal. -m. day laborer. journalisme, m. journalism. journée, f. day, daytime; day's pay; day's work: day work: day's journey. journellement, adv. daily, every day. loyau. m. jewel, gem. judiciairement, adv. judicially. juger, v.t. & i. judge. jugiandine, f. juglandin. jujube, f. jujube (the fruit). - m. jujube (the paste).

- journal, m. (news)paper; journal; diary; day-

judiciaire, a. judicial. - f. judgment.

judicieusement, adv. judiciously.

judicieux. a. judicious.

juge, m. judge.

jugement, m. judgment.

jugion, m. juglone.

jugulaire, a &. f. jugular.

juif, m. Jew. - a. Jewish.

juillet, m. July.

juin. m. June.

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jujubier, m. jujube tree, jujube (Zisyphus).

julep, m. (Pharm.) julep.

jumeau, a. & m. twin; double. jumelle, a. & f. fem. of jumeau. - f. binocular: cheek, sidepiece; (Pyro.) double rocket. - de campagne, field glasses, - de théatre, opera glass. jumenteux. a. (Med.) designating urine that has a thick, colored deposit. jurassique, a. & m. (Geol.) Jurassic. juré, p.a. sworn. — m. juryman, juror. jurer, v.t. swear. - v.i. swear; clash, jar squeak, screech, grate. juridiction. f. jurisdiction: body of magistrates. juridique, a. juridical, judicial. juridiquement, adv. juridically, judicially. jus, m. juice. - cru. raw juice. crude juice. - de betteraves, sugarbeet juice, - de Brésil, brazilwood liquor (a decoction of brazilwood or redwood). - de cannes, cane juice. - de réglisse, licorice (or liquorice) juice. - de tannée, - tannant, tanning liquor, tan liquor. jusant. m. ebb, ebb tide. lusée, f. tanning liquor, tan liquor. jusque, prep. (often with d) to, till, until. up to, as far as, even to, even. jusqu'à ce que, till, until. jusqu'à refus, to excess. jusqu'à trouble, to cloudiness, till clouding occurs. jusqu'ici, to this place, thus far, till now. jusque-ld, to that place, so far. till then. jusque-là que, to such a degree that. jusqu'où, how far. jusquiame, f. (Bot.) henbane (Hyoscyamus). - noire, black henbane (Hyoscyamus niger). juste, a. just: exact. accurate, correct, right, true: tight, close-fitting, - adv. just; rightly, right, well; tightly, tight. - m. just; just man. à --- titre, justly, rightly, with reason. au —, just, exactly. justement, adv. just, exactly; justly. justesse, f. accuracy, exactness, precision, correctness; justness; fitness.

justice. f. justice: court of justice.

justifiable, a. justifiable.

justifiablement, adv. justifiably.

justifier, v.t. justify.

jute, m. jute.

juter, v.i. exude juice.

iuteux. a. juicy.

juxtaposé, p.a. juxtaposed, in juxtaposition. juxtaposer, v.t. juxtapose, place side by side.

- v.r. be juxtaposed.

juxtaposition, f. juxtaposition.

K

kaleput. m. cajuput. kainite, f. (Min.) kainite. kaki, a. khaki. - m. Japanese persimmon. kakodyle. m. cacodyl. kakodylique, a. cacodylic; cacodyl. kaléidoscopique, a. kaleidoscopic(al). kali, m. kali, glasswort (Salsola kali); potash. kalisme. m. poisoning caused by potash. kalium, m. potassium. (Obs.) kallitypie, f. (Photog.) kallitype. kaolin. m. kaolin. kaolinique, a. kaolinic. kaolinisation. f. kaolinization. kaoliniser. v.t. kaolinize. kaoutchouc, m. caoutchouc, rubber. kapok. m. kapok, Java cotton. karabé, m. amber. (Obs.) karabique, a. karabic (succinic). karat, m. carat. **karature.** $m_{.} = carature.$ karyokinėse, f. (Biol.) karyokinesis, mitosis. **kassu**, *m*. kassu (betel nut extract). kathode, m. cathode. kava, kawa, f. kava (the plant or the drink). kéfir, képhir, f. kefir, kephir. kératine, f. keratin. kératinisation, f. keratinization. kératiniser, v.t. keratinize. kératogène, a. keratogenous. kératoïde, a. keratoid. kératoplastique, a. hardening the skin; keratoplastic. kératose, f. (Med.) keratosis. kérite, f. kerite (an insulating material). kermes, m. & a. kermes. - minéral, - médicinal, kermes mineral. kérosène, m. kerosene. kérosolène, m. kerosolene, rhigolene. ketmie, f. (Bot.) hibiscus. khantchin, m. a Chinese liquor made from millet. khôl, m. kohl, kohol. kleselguhr, kleselgur, m. diatomaceous earth, kieselguhr. kilo, m. kilo (kilogram).

kilogramme, m. kilogram (1000 grams, 2.2046 lbs.). kilogrammètre. m. kilogrammeter (about 71 foot pounds). kilomètre, m. kilometer (0.62137 mile). kliométrique, a. kilometric, kilometrical. kilométriquement, adv. by kilometers. kilowatt. m. kilowatt. kilowatt-heure, m. kilowatt hour. kina. m. cinchona bark: quinine. kinase, f. kinase. kinate. m. quinate. kinétite, f. (Expl.) kinetite. kinine, f. quinine. kinique, a. quinic. kino, m. kino. – de l'Inde, East India kino. kinovine, f. quinovin. kir, m. (Geol.) bituminous earth. kirsch, kirschwasser. m. kirsch, kirschwasser. klaubage, m. picking, sorting. knopper, Knopper, f. (nut) gall, gallnut, specif. that produced by Cynips quercus calicis on certain European oaks. kohol, koheul, m. kohl. kola. m. (Pharm.) kola; (Bot.) Cola. kolatier, m. kola tree (Cola acuminata). koumis, koumys, m. kumiss, koumiss. koussine. f. kosin, kousin, koosin (from cusso). **kousso**, m. = cousso. krabb, m. a long iron rod formerly used in flattening window glass. krypton, m. krypton. kulhaven, n. an earthenware cylinder formerly used in annealing objects of crystal glass. kummel, kümmel, m. kümmel (the liqueur); caraway. kupfernickel, m. (Min.) niccolite, kupfernickel. kvas, m. kvass, kvas (Russian beer). kw.-an. abbrev. (kilowatt-an) kilowatt year. kwas, m. kvass, kvas (Russian beer). kyanisation, f. kyanization. kyaniser, v.t. kyanize. kyste. m. cvst. kystique, kysteux, a. cystic.



L

L. A symbol sometimes used for lithium. 1'. Contraction of le or la. ia, article, fem. sing. the. - pron. her, she, it. là. adv. there: then. ce . . . -là, cette . . . -là, that . . ces . . . -là, those . . de là, thence, from there, from then, from that, after that. là-bas, là-dedans, etc., see below. là ou, where. par ld, that way: thereby, by that, lab. m. rennet. lab. là-bas. adv. down there. down vonder. labdanum, m. labdanum. label. m. label, mark. labenzyme, m. the enzyme of rennet, rennin. labeur, m. labor, toil; (Agric.) cultivation. **iabferment.** m. = labensyme. **lablé**, a. (Bot.) labiate. -f, a member of the Menthacem (Labiatm). labile. a. labile. laboratoire, m. laboratory; (in gas analysis) absorption chamber or pipet. - absorbeur, absorption chamber or pipet. - d'analuse, analytical laboratory. - de pyrotechnie, fireworks laboratory, pyrotechnic works. - de recherches chimiques, chemical research laboratory, chemical laboratory, laborieusement, adv. laboriously. laborieux, a. laborious. laboriosité. f. laboriousness. labour, m. tillage, plowing; tilled land, plowed land. labourable. a. tillable, arable. labourage, m. tillage; farming. labourer, v.t. till, plow; plow up. - v.i. till, plow: drudge. labradorite, f., iabrador, m. (Min.) labradorite. labyrinthe. m. labyrinth. labyrinthique, a. labyrinthine, labyrinthic. **lac.** m. lake. - salant, salt lake. lacage, m. lacing. laccase, f. laccase. laccine. f. laccin. laccique, a. laccaic, laccio. lac-dye. m. lao dye. lacer. v.t. lace.

lacérer, v.t. lacerate.

lacet, m. lace; loop; sigzag, winding; snare. lâche, a. loose; slack; lax; indolent; mean, base, cowardly. — adv. loosely. loose.

- låchefer, m. (Metal.) tap bar.
- lâchement, adv. loosely, feebly, sluggishly. — m. loosening, etc. (see lâcher).
- lächer, v.t. loosen, loose, relax, slacken; turn on (cocks, etc.), open; let go, release; fire, discharge, let off; let out, let alip. — v.i. d: r. loosen, slacken, get loose; escape; (of a gun) go off.

lacis, m. network, plexus.

lac-laque, f. lac lake.

- lacmoide, m. lacmoid.
- là-contre, adv. against that, to the contrary.
- lacryma-christi, m. Lachryma Christi (a wine).
- lacrymal, a. lachrymal.
- iacrymogène, a. tear-producing, lachrymatory. — m. (Mil.) lachrymator, tear gas. lacrymule, f. small tear.
- lactaire, a. lactary.
- lactalbumine, / lactalbumin.
- lactame, n. lactam.
- lactamide, f. lactamide.
- **lactamique,** a. of or pertaining to a lactam; lactamic (designating the acid usually known as alanine).
- lactase, f. lactase.
- lactate, m. lactate.
 - de fer, lactate of iron, iron lactate, specif (as in Pharm.) ferrous lactate.
 - de magnésie, magnesium lactate.
- lactation, f. (Physiol.) lactation.
- lacté, a. (of, containing or resembling milk) milky, milk, lacteal; (Anat.) lacteal; (Bot.) lactescent.
- lacter, v.t. treat or combine (as flour) with milk.

lactélforme, a. resembling milk.

- lactéine, lactéoline, f. lactein, condensed milk.
- lactescence, f. milkiness, lactescence.
- lactescent, a. lactescent (milky, or yielding a milky juice).
- lacticémie, f. autointoxication due to lactie acid in the blood.

lactide, f. lactide.

lactique, a. lactic.

lactobacilline

laitonnage

lactobacilline, f. culture of lactic-acid bacteria. laisser. v.t. leave: let. allow. permit: leave lacto-butyromètre, m. lactobutyrometer. out, omit; let go; (with de and infinitive) lactodensimètre, m. lactodensimeter. cease, leave off (as, la chose ne laisse pas lactoglobuline, f. lactoglobulin. d'être vraie, the thing is still true, is neverlactoline. f. lactolin (potassium lactate and theless true, is certainly true). lactic acid, used as a mordant); = lactéine. (Phrases in which laisser is followed by anlactomètre, m. lactometer. other verb are entered under those verbs.) lactone. f. lactone. laisser-passer, m. pass. lacto-nécessaire, m. an outfit for the rapid lait, m. milk. - caillé, curdled milk. analysis of milk. lactoprotéine. f. lactoprotein. - clair. whev. lactoscope, m. lactoscope. - concentré, condensed milk (or evaporated actose. f. lactose. milk sugar. milk). lactosérum, m. milk serum. - condensé, condensed milk. lactoviscosimètre, m. lactoviscosimeter. - cru, raw milk. lactucarium, m. lactucarium. - d'amande(s), milk of almond(s), emulsion lacune, f. lacuna, empty or blank space, gap. of almond. lacuneux, a. lacunose, full of lacunas. - d'ammoniaque, (Pharm.) ammoniacum lacustre. a. lacustrine. mixture. ladanifère, a. bearing labdanum. - d'ânesse, ass's milk. ladanum, m. labdanum, ladanum, - d'asafætida, milk (or emulsion) of asalà-dedans, adv. in there, in, within; therein. fetida. là-dehors, adv. out there, out. - de beurre, buttermilk. là-dessous, adv. under there, underneath, - de brebis, ewe's milk. below. - de chaux. milk of lime. **là-dessus**, adv. on that, over that, about that, - de chèvre, goat's milk. - de femme, woman's milk, human milk. thereupon, thereafter. là-devant, adv. yonder, on ahead. - de gaïac, lait de gayac, (Pharm.) guaiacum ladite, fem. of ledit (which see). mixture. lagre, m. a sheet of glass on which window - de jument, mare's milk. - de malt, (Brewing) a milky liquid obtained glass is flattened. là-haut, adv. up there, above, upward. by grinding malt with water. laiche, f. (Bot.) sedge. - de soufre, milk of sulfur. laid, a. ugly; bad (weather); naughty. - de vache, cow's milk. lainage, m. woolen stuffs, woolens; fleece; -- écrémé, skimmed milk, skim milk. teaseling. - en poudre, milk powder, powdered milk. laine, /. wool. - homogénéisé, homogenized milk. - beige, natural wool. - maternisé, milk of animals (esp. cow's - de bois, wood wool; wood fiber; pine wool. milk) modified to resemble human milk. - de Cachemire, Kashmir (or Cashmere) - mercuriel, (Pharm.) white precipitate, wool (from the Kashmir goat). ammoniated mercury. - de fer, iron wool. - végétal, (Bot.) latex. laitance, laite, f. milt (secretion of fishes); - de laitier, slag wool, mineral wool. - de mouton, sheep's wool. (Cement) laitance (a gelatinous exudation - de pin, pine wool, vegetable wool. from concrete). iaiterie, f. dairy; dairying; dairy shop. - de scories, slag wool, mineral wool. - de tourbe, peat wool. laiterol. m. (Metal.) flosshole plate. - de verre, glass wool. iaiteux, a. milky; milk; lacteal. - en suint, wool in the grease. laitler, m. slag, scoria, (Iron) cinder; (Bot.) - en toison, fleece wool. milkwort (Polygala); milkman. - a. milk. - philosophique, philosopher's wool (sub-(A distinction is made by some between limed sinc oxide). laitier, slag, and scorie, scoria; the former resulting from the gangue and flux. the **laine-renaissance**, f. wool regeneration, wool recovery. latter from the metal and the furnace: but lainer, v.t. teasel, tease (fabrics). both words are most commonly translated lainerie, f. woolen goods, woolens; manufacslag.) ture of woolens; woolen shop or business; laiton, m. brass. teaseling machine. - de fonte, cast brass.

laineux, a. woolly.

- lainier, a. wool, pertaining to wool.
- laitonnage, m. brass plating, brassing.

- en feuilles, sheet brass.

lambeau. m. shred. scrap: rag: fragment.

lamhris, m. paneling. wainscoting: (fig.) canopy.

lame, f. (a thin flat piece, esp. of metal) foil,

plate, sheet; lamina, scale; blade; slice;

strip; slat; (Micros., etc.) slide; band;

laitonner. v.t. brass-plate, brass.

laize, f. width, breadth (of cloth).

lama, m. (Zoöl.) llama, lama.

- alpaga, alpaca.

- vigogne, vicuña.

wave, billow.

laitue, f. lettuce.

laque

lampe à incandescence, incandescent lamp.

- à pétrole, kerosene lamp, oil lamp.
- à souder, soldering lamp.
- à vapeur de mercure, mercury vapor lamp.
- d'émailleur, enameler's lamp.
- de poche, pocket lamp, flash light,
- de súreté, safety lamp.
- électrique, electric lamp, specif, a flash light.
- témoin, indicator lamp.
- Cf. lampant.
- **lamperon.** m. wick holder: bowl (of a lamp).
- lampisterie. f. lamp manufacture.
- lancage, m. launching, etc. (see lancer).
- lance, f. lance; nossle; rod, pole, staff.
- lance-bombes, m. bomb-throwing device, trench mortar, minenwerfer.
- lance-flammes, m. flame projector.
- **lancement.** m. launching, etc. (see lancer).
- **lance-poudre**, m. an apparatus for throwing powder on articles to be enameled or soldered.
- lancer, v.t. launch; throw, dart, shoot, cast, emit; issue, send out, put out; start. -v.r. spring, fly, rush; launch out.
- lancette, f. lancet; (in general) tool with a lance-like blade.
- langage, m. language.
- iangue, f. tongue; language; (of a balance) pointer, needle.
 - de chien, (Bot.) hound's-tongue (Cynoglossum officinale).
- languette, f. tongue (in technical senses); small tongue; (of a balance) pointer, needle: (of paper) small strip.
- langueur, m. languor, languidness.
- languir, v.i. languish; long; flag, drag.
- languissant. p.a. languishing; slow. dull.
- lanière, f. strap, thong; strip.
- lanoline, f. lanolin, lanoline.
- lanterne. f. lantern (in various senses): a glass window thru which the color of the gases is observed in the chamber process for sulfuric acid; a measure for loading shells: (Founding) core barrel (or core rod).
- lanthane, m. lanthanum.
- lapidaire. m. & a. lapidary.
- lapin, m. rabbit.
 - de garenne, wild rabbit.
 - du Brésil, guinea pig.
- lapis, lapis-lazuli, m. (Min.) lapis lazuli.
- lapon, a. Lappic. m. Lappic; (cap.) Laplander.
- Laponie, f. Lapland.
- laps, m. lapse.
- laquage, m. lacquering; laking.
- laque, f. lake; lac, gum lac. -m. lacquer, lacker. - a. lac.

lamellifère, a. lamelliferous. lamentablement, adv. lamentably. leaf, leaflet; clasp. laminage, m. rolling, etc. (see laminer). laminaire, a. laminated, laminar. iaminé, p.a. rolled, sheet:

sheets), laminate; calender (paper, cloth, etc.): flatten.

laminerie, f. rolling mill.

lamineur. m. roller (workman); = laminoir. - a. rolling.

lamineux, a. laminar, laminate, laminose.

laminoir, m. rolling machine, roller, rolls, roll; rolling mill, flatting mill.

- lampant, a. (of oil) suitable for burning in a lamp; (of olive oil) purified, good, bright, clear.
- lampe, f. lamp.
 - à acétylène, acetylene lamp.
 - d alcool, alcohol lamp, spirit lamp,
 - d arc, arc lamp, arc light.
 - d braser, brazing lamp.
 - à esprit de vin, spirit lamp.
 - d essence, benzine lamp, gasoline lamp, gasoline torch.
 - à gaz, gas lamp, gas burner.
 - à huile, oil lamp (one using vegetable or animal oil).

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- lampe-heure. f. lamp hour.
- iamper. v.i. (of the sea) phosphoresce.
- d'eau, sheet of underground water; (Steam) water space.
- de gaz, tongue of gas.
- de platine, (piece of) platinum foil.
- de poudre, cake of powder, milled cake.
- porte-objet, (Micros.) slide.
- lamellaire, a. lamellar.
- lamellation. f. lamellar arrangement.
- lamelle, f. lamella, platelet, leaflet, scale; (Expl.) grain, small disk; (Micros.) cover glass.
 - couvre-objet, cover glass.
- lamellé, a. lamellate, lamellated, foliated.
- lamelieux, a. lamellar, lamellose.

lamelliforme, a. lamelliform.

- lamenter, v.t., i. & r. lament.
- lamette, f. small plate, platelet, lamella, small

- lamine, f. lamina, thin plate.
- calendered: flattened.
- iaminer, v.t. roll (as metal into plates or

lavande

laque anglaise, a cochineal lake of intense color. the finest quality of which is called crimson lake - brûlée, a cochineal lake containing a little black. - carminée, lake (proper), cochineal lake (of which carmine and crimson lake are varieties). - de bois rouge, redwood lake. - de garance, madder lake. - de gaude, weld lake. - de Smyrne, Smyrna lake (from madder). - en bâton, stick-lac. - en boules de Venise, a variety of redwood (or brazilwood) lake. - en écailles. - en feuilles, shellac, shell lac. - en fils, lac melted and drawn into threads. - en grains. seed lac. - en plaques, shellac. -fine, a variety of cochineal lake. - minérale, a green pigment made by precipitating a solution of zinc and copper sulfates with sodium carbonate. - ordinaire, a variety of cochineal lake. - plate, shellac. - plate d'Italie, a variety of redwood lake. laqué, a. lacquered, lackered; (of blood) laked. laquebleu, m. litmus. laqueile, pron. fem. who, whom, which, that. laquer, v.t. lacquer, lacker; lake. laqueux, a, of or pertaining to lac. lard, m. bacon. gros -, - gras, fat bacon. petit -, - maigre, lean bacon. lardacé, a. lardaceous. iarder, v.t. interlard; stab, pierce; lard. lardeux, a. lardaceous, fat, lardy. large, a. broad, wide; large, great, ample; liberal, generous; lax, unscrupulous. -m. breadth, width; open sea, high sea. - adv. largely; grandly. au -, off, away; well off; comfortably. spaciously. au long et au -, far and wide. de ---. in width, wide. largement, adv. widely, wide; largely, liberally, copiously. largeur, f. breadth, width, wideness; (Railways) gage; (of a ship) beam. - dans œuvre, width in the clear. - du jour, width of opening. — en fond, width at the bottom. largue, a. slack, loose; (Mach.) started. larguer, v.t. let go; slacken (a rope); let off (steam).

larix, m. (Bot.) larch, larix.

larme, f. tear; drop; specif., (Glass) a drop of fused material from the vault or crown of the furnace.

- lor, larmeux, a. (of resins, etc.) in tears.
 - larmolement, m. lachrymation, watering of the eyes, weeping.
 - larmoyer, v.i. weep, shed tears.
 - larve, f. larva.
 - ias, a. weary, fatigued, tired.
 - laser, m. laser (the gum resin); laserwort.
 - lasser, v.t. fatigue, weary, tire. v.r. tire. become fatigued.
 - lasting, m. lasting (the cloth).
 - latemment, adv. latently.
 - latent, a. latent.
 - latéral, a. side, lateral.
 - lateralement, adv. laterally, on the side, sideways, sidewise.
 - later, m. (Bot.) later.
 - iaticifère, a. (Bot.) laticiferous.
 - iatin, a. Latin; lateen (sail). m. Latin.
 - latitude, f. latitude.
 - iatrine, f. latrine, privy.
 - latte, f. lath; strip (as of iron); (Ceram.) a paddle or shovel for handling the moist clay; straight saber.
 - iattis, m. lathing, lath work.
 - laudanine, f. laudanine.
 - iaudanisé, a. containing laudanum.
 - iaudanosine, f. laudanosine. iaudanum, m. (Pharm.) laudanum.
 - de Sydenham, Sydenham's laudanum, wine of opium.
 - laumonite, f. (Min.) laumontite, laumonite.
 - lauracées, f.pl. (Bot.) Lauraces.

lauréole, f. (Bot.) daphne.

- femelle, mezereon (Daphne mezereum).
- mâle, spurge laurel (Daphne laureola).
- laurier, m. laurel.
 - benzoin, spicebush (Benzoin benzoin).
 - -- commun, -- noble, true laurel, bay laurel, bay tree (Laurus nobilis).
- laurier-cerise, m. cherry laurel (Laurocerasus laurocerasus).
- laurier-rose, m. oleander (Nerium oleander).
- laurier-sauce, m. true laurel (Laurus nobilis). laurine, f. laurin.
- laurinées, f.pl. (Bot.) Lauraceæ.
- lauryle. m. lauryl.
- lavable, a. washable.
- lavabo, m. washstand, lavabo.
- lavage, m. washing, etc. (see laver); spilled liquid, slop.
 - à grand eau, (Ores) sluicing.
 - à la cuve, (Ores) tossing.
 - au crible, (Ores) riddling.
- lavande, f. (Bot.) lavender.
 - aspic, en épi, mâle, aspic, French lavender (Lavandula spica).
 - commune, femelle, vraie, true or garden lavender (Lavandula vera).
 - triste, sea lavender (Limonium, esp. L. carolinianum).

lavandière

lessivage

lavandière, f. laundress, washerwoman; wash-1 légal, a. legal. légalement, adv. legally, lawfully, ing machine. hvasse, f. a hard siliceous stone; downpour. légaliser, v.t. authenticate; legalise, lave, f. lava. légalité, f. legality, lawfulness; law. - de Volvic, an Auvergne lava much used légendaire, a. legendary. as a material resistant to chemicals. légende, f. legend. - émaillée, enameled lava, glazed lava. - explicative, explanatory legend, explanation (of the letters on a drawing, or the - fusible, artificial mastic. lavé, p.a. washed: (of colors) thin, faint, pale, like). léger. a. light; slight. - m. lightness. light. lavée, f. quantity of material (e.g. wool) washed à la légère, lightly; light. at one time. légèrement, adv. lightly: slightly. lavement, m. washing; (Med.) enema. légèreté, f. lightness: slightness. légiférer. p.i. legislate. laver, v.t. wash; wash out; wash off; cleanse, législateur, m. legislator. - a. legislative. purify; buddle (ores). - le four, (Ceram.) cleanse the kiln of delégisiatif, a. legislative. législation, f. legislation. posited carbon by means of an oxidizing légitime, a. legitimate. - f. legal share. atmosphere. laverie, f. lavatory (as one consisting of a sink légitimement. adv. legitimately. and drainboard): (operation of) washing; légitimer, v.t. justify; legitimate. place where ores or other materials are léguer. v.t. bequeath. washed, washing works. légume, m. vegetable (specif., leguminous vegetable); legume. laveur. m. washer: washing apparatus (e.g. a gas-washing bottle); washing machine; légumine, f. legumin. (Gas) purifier. — a. washing, wash. légumineuses, f.pl. (Bot.) Leguminosa, legu-- de coupes, (Micros.) section washer. minous plants. laveuse, fem. of laveur and similarly used. légumineux, a. leguminous. lavique, a. lava, lavatic, lavic. lehm, m. loam. lavis, m. wash: wash drawing, wash design. leibnizien. a. Leibnitzian. lavoir, m. washer, washing apparatus, washing léiocome, leiogomme, m. leiocome (dextrin). machine; washhouse, laundry; washing lemnien, a. Lemnian. place; cleaning rod (for guns); buddle lendemain, m. next day, following day, (for ores). morrow. lavure, f. washings (as precious metal obtained le - de, the day after. from waste by washing); dishwater; swill, sans -, without continuation, without a slop; (Med.) mucous and bloody supersequel. secretions from the intestines. lenitif. a. & m. lenitive. lazatif. a. & m. (Med.) lazative. lent. a. slow. laxité, f. looseness, slackness; laxity. lentement, adv. slowly, slow. layette, f. drawer; tray (for powder); box; lenteur, f. slowness. trunk; baby linen, layette. avec -, slowly. lenticulaire, lenticulé, a. lenticular. lazulite, m. (Min.) lazulite. le, article, masc. sing. the. (In many cases it lentille, f. lens; lentil; bob (of a pendulum). should be omitted in translating: as, le - collectrice, condensing lens, condenser. platine est coûteux, platinum is expensive; - convergente, converging lens. si l'on exclut, if one excludes.) - pron. - de rétrogradation, a lens-shaped dephleghim. he. it. mator. 16, m. breadth, width (of fabrics). - divergente, diverging lens. leberers, m. hepatic (or liver-brown) cinnabar. lentisque, m. mastic tree (Pistacia lentiscus). lécanorine, f. lecanorin (lecanoric acid). lépidine, f. lepidine. léchage, m. licking, etc. (see lécher). lépidolithe. m. (Min.) lepidolite. Wecher, v.t. lick; touch, pass over lightly (as lequel, pron. masc. who, whom, which, that. with tongues); finish, finish off. les, article pl. the. (See le.) - pron. them, **Secithine**, f. lecithin. thev. lecon, f. lesson; lecture; reading. lesdites, lesdits, pl. of ladite, ledit. See ledit. lecteur, m. reader; proofreader. lésion, f. injury, damage: (Med.) lesion. lecture, f. reading: proofreading. lesquelles, pron. pl. of laquelle. ledit, a. & m. the said (person or thing), the lesquels, pron. pl. of lequel. above, the aforementioned, the same. lessivage, m., lessivation, f. lixiviation, etc. lédon, m., lède, f. (Bot.) Labrador tea (Ledum). (see lessiver). Digitized by Google

lessivage

levure

- lessivage d la vapeur, extraction with steam.] leucomaine. f. leucomaine. steaming.
- lessive, f. lixivium; lye; washing; bucking; wash.
 - brute. (Soda) vat liquor (lixivium from black ash).
 - caustique, caustic alkali solution, specif. (as in Pharm.) solution of potassium hydroxide.
 - de recuit. (Soap) lye already used in boiling or salting out, with or without the addition of fresh alkali.
 - des savonniers, caustic soda solution.
 - de soude alcalino-salée, (Soap) a lye prepared by adding slaked lime to a solution of sodium carbonate and salt.
 - de soude brute (or douce), (Soap) a lye made by lixiviating a mixture of sodium carbonate (as black ash) and slaked lime. - résiduaire, residual lye, waste lye (e.g.
- sulfite liquor). lessiver, v.t. lixiviate, leach; extract (with a
- liquid): wash with alkali or other detergent), scour, buck.
- lessiveur, m. lixiviator, leacher, etc. (see lessiver). - a. lixiviating, leaching, etc. - de chiffons, (Paper) rag boiler.
- lessiveuse. f. an apparatus for lixiviating, washing or scouring, as a rag boiler, a pulp digester or a bucking kier; washerwoman, laundress.

lest. m. ballast.

leste, a. light, active, smart, free.

lester, v.t. ballast.

léthargie, a. lethargy.

lettrage, m. lettering.

lettre, f. letter.

- chargée, registered letter (containing money).
- de voiture, waybill; bill of lading.

- morte, of no effect.

- recommandée, registered letter.
- lettres grasses, black letters, heavy-faced type. lettres maigres, light letters, ordinary or lightfaced type.
- leucéine, f. leucine.
- leucémie, f. (Med.) leucemia, leucocythemia.
- leucémique, a. (Med.) leucemic, leucocythemic.

leucine, f. leucine.

leucique, a. leucic.

leucite, f. (Min.) leucite; (Med.) sclerotitis.

leucobase. f. leuco base.

leucocidine, f. leucocidin.

leucocytaire, a. leucocytic.

leucocyte, m. leucocyte, white blood corpuscle.

leucocythémie, f. leucocythemia, leucemia.

leucocytolyse, f. leucocytolysis.

leucocytose, f. leucocytosis.

leucodérivé, m. leuco derivative.

leucolyse, f. leucolysis.

- leuconique, a. leuconic.
- leur. pron. & a. to them, them, their, theirs.
- levage. m. raising, etc. (see lever).
- levain. m. leaven, leavening agent.
 - artificiel, artificial yeast, cultivated yeast. - de chef, leaven consisting of dough which has fermented until it is very light.
 - de pâte, dough saved out for use as leaven.
- levant, m. east; (cap.) Levant. p.pr. of lever.
- levé, p.a. raised, etc. (see lever): erect: up. - m. surveying, plotting, drawing.
- levée, f. raising; removal, removing; crop; stroke (of a piston); surveying, plotting; levee; levy.
- de cuite, in the process of making Marseilles soap, the removal of the curd from the lye and placing of it in vessels where it is left to become marbled.
- lever, r.t. raise; lift, lift up; hoist; set up; remove; revoke; take up; take; survey, plot, sketch. - v.i. rise; (of plants) come up. - v.r. rise; be raised; (of weather) clear; (of window glass) warp. - m. rising; surveying, plotting; survey, plot, plan, design, sketch.

- sur lessive, separate (soap) from the lye.

- levier, m. lever; handle, arm, bar. - coudé, crank lever, bent lever.
- de soupape, valve handle, valve lever. levier-clef, n. (Elec.) make-and-break key.
- lévigateur, m. levigator (e.g. an apparatus for levigating sugar-beet pulp).

lévigation, f. levigation, levigating.

léviger, v.t. levigate.

lévo-. levo-, lævo-.

lévogyre, a. levorotatory, levogyre, lævogyre,

lèvre, f. lip; edge, border, rim.

- **lévuline,** *f*. levulin.
- lévulinique, lévulique, a. levulinic.

lévulosane, m. levulosan.

lévulose, f. levulose.

- levure, f. yeast.
 - basse, bottom yeast, low-fermentation veast.
 - de bière, de brasserie, beer yeast, brewer's yeast, brewery yeast, barm.
 - de culture, cultivated yeast.
 - de dépot, bottom yeast.
 - de vin, wine yeast.
 - durable, permanent yeast, symin.
 - ferment, yeast enzyme.
 - grise, the gray upper layer of yeast which is rejected in making compressed yeast.
 - haute, top yeast, high-fermentation yeast.
 - morte, dead yeast (specif. Buchner's evaporated yeast extract).
 - pressée, compressed yeast, pressed yeast,
 - sauvage, wild yeast.

ligne

- levure superficielle, top yeast, surface yeast. — végétale, vegetating yeast.
- **levure-mère**, f. mother yeast, parent yeast. **levurier.** m. maker or seller of yeast.
- levuromètre, m. an apparatus for measuring the fermentative activity of yeast.
- lexique, m. lexicon, dictionary. a. lexical.
- lézard, m. lizard.
- lézarde, f. crevice, crack.
- lézarder. v.t. & r. crack, crevice, chink.
- **liage**, *m*. binding, tying, etc. (see lier).
- liais, m. a very hard, close-grained limestone.
- **Haison,** f. connection; bond, linkage; union, junction, joining, joint; tie; mortar.
- éthylénique, ethylene linkage, double bond. liane, f. (Bot.) liana.
- **liant**, a. pliant, pliable, soft, easily worked; flexible; elastic (as a spring); cohesive; (of metals) tenacious, tough, malleable; supple; gentle, compliant. — m. pliancy, pliability, etc. (see above); binding agent, binder.
- lias, m. (Geol.) Lias.
- liasique, liassique, a. (Geol.) Liassic.
- **Hasse**, *f*. package, packet, bundle, file; cord, tape, string.
- libelle, f. bubble (in a crystal inclusion); libel.
- libellé, p.a. drawn up, worded. m. drawing up, wording.
- libeller, v.t. draw up, word.
- liber, m. (Bot.) bast, phloëm, inner bark.
- libéral, a. liberal.
- libéralement, adv. liberally.
- libération, f. liberation, setting free; discharge, release.
- libérer, v.t. liberate, set free; discharge.
- libérien, a. (Bot.) relating to bast or phloëm.
- liberté, f. liberty, freedom; (Mach.) play, clearance.

en -, free; freely.

- du commerce, freedom of trade.
- mettre en —, set free, liberate.

mise en -, setting free, liberation.

libidibi, n. (Bot.) divi-divi.

libraire, m. bookseller.

- libraire-éditeur, m. bookseller and publisher.
- librairie, f. bookstore, bookseller's shop; book trade.
- libre, a. free; (of paper) unstamped; (Mach.) out of gear, disengaged.

à l'air —, au —, in the open air, in free air. Ilbre-échange, m. free trade.

- librement, adv. freely.
- lice, f. lists, field; warp (of fabrics); list, border; rail.
- licence, f. license; licentiate's degree.
- **licenclé**, *m*. licensee; licentiate (holder of a degree intermediate between bachelor and doctor).
- licet, m. permission, permit.

- lichen, m. (Bot.) lichen.
 - Carragaheen, carrageen, Irish moss.
 - des rochers, (Bot.) archil.
 - d'Islande, Iceland moss, Iceland lichen.
 - tartareux, Lecanora tartarea (from which one kind of archil is prepared).
- lichénine, f. lichenin.
- lichénique, a. lichenic (fumaric).
- licite, a. licit, lawful, allowable.
- lie, f. lees, dregs, sediment, grounds.
- de vin, wine lees; dark red or purple color.
- lié, p.a. bound, tied, etc. (see lier).
- liège, m. cork.
- liégeois, a. of or pertaining to Liége.
- liégeux, a. corky, of the nature of cork.
- liement, m. binding, tying, etc. (see lier).
- lien, m. bond, tie, link; band, strap, brace; ligature.
- Her, r.t. bind, tie, join, attach, connect, fasten, fasten together, link, knit; relate; enter into, engage in; thicken (as a sauce); (Soap) emulsify. — v.r. be bound, be tied, etc.; combine, unite; become intimate; thicken.
- lierre, m. ivy.
- terrestre, ground ivy (Glecoma hederacea).
- lleu, m. place; turn, order; estate, rank; (Geom.) locus.
 - au de, au et place de, instead of, in place of, as a substitute for.
 - au que, whereas, when in fact.
 - il y a de, it is well to, it is necessary to.
- lieue, f. league.
- lièvre, m. hare.
- ligament, m. ligament.
- ligature, f. ligature; tie, joint, union.
- ligaturer, v.t. tie, bind, fasten.

ligérien, a. relating to the Loire or its basin.

ligne, f. line (in various senses); order, rank. en — de compte, into account.

- hors de -, out of line, out of the way.
- hors -, exceptional, extraordinary.
- à plomb, plumb line, vertical line.
- blanche, white line; untarred cord.
- continue, continuous line.
- -- courbe, curved line.
- --- d'eau, level line; water line.
- de chainette, catenary.
- de chemin de fer, railway line.
- de feu, firing line.
- de foi, fiducial line.
- de mire, line of sight.
- de repère, reference line.
- de terre, ground line.
- de tir, line of fire.
- de visée, line of sight.
- droite, straight line, right line.
- *ferrée*, railway.
- goudronnée, tarred line.
- infléchie, bent line, inflected line.

ligne

ligne interrompue, broken line. - limite, limiting line, limit line. - pleine, solid line, continuous line, - pointillée, - ponctuée, dotted line. mettre en - de compte, take into account. ligner, v.t. mark with parallel lines, rule. ligneux, a. ligneous, woody. - m. lignin. lignification, f. lignification. lignifier, v.t. & r. lignify. lignine, f. lignin. lignite, m. (Min.) lignite. lignocellulose. f. lignocellulose. lignose, f. lignose. ilgnosité, f. ligneous quality, woodiness. ligroine, f. ligroin. ligue, f. league. lilacine, f. lilacin (syringin). lilas, m. & a. lilac. Illiacé, a. (Bot.) liliaceous. liliacées, f.pl. (Bot.) Liliacem. lilial. a. lily, of or like lilies. limace, f. Archimedean screw; (Zool.) slug. limaçon, m. (Zoöl.) snail; (Anat.) cochlea; (Math.) limaçon. limage, m. filing. limaille, f. filings, file dust. - de fer, iron filings. - de fonte, (Iron) kish. limailleux, a. (Iron) kishy. limas, m. = limace. limature, f. filing; filings. limbe, m. limb, border, edge. lime, f. file; lime (the fruit). - båtarde, bastard file. - carrée, square file. - demi-douce, second-cut file. - demi-ronde, half-round file (a file with one flat and one curved surface). - douce, smooth file. - en queue de rat, rat-tail file. - grosse, coarse file. - plate, flat file (file with two flat surfaces). - ronde, round file. - triangulaire, triangular file, three-cornered file. three-square file. limer, v.t. file; (fig.) polish. limette, f. lime (the fruit). limettier, m. any of several plants of the genus Citrus. **limeur**, m. filer; filing machine. -a, filing. limitatif, a. limiting. limitation, f. limitation. limitativement, adv. in a limited manner. limite, f. & a. limit. limité, p.a. limited. limiter, v.t. limit. **limon.** m. mud. slime: lemon: shaft. thill. limonade. f. lemonade.

- purgative au citrate de magnésie, (Pharm.) solution of magnesium citrate.

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linters

limonade sèche au citrate de lithine. (Pharm.) effervescent lithium citrate. limonage, m. (Agric.) application of mud or silt to land to improve it. limone, J. limonin. limonène, m. limonene. limoneux. a. muddy. slimy. oozy. Himonier, m. lemon tree (Citrus medica limon). limonine, f. limonin. limonite, f. (Min.) limonite. limoniteux, a. (Min.) limonitic. limpide, a. limpid, clear. limpidité, f. limpidity, limpidness, clearness, lin. m. flax: linen. huile de ---, linseed oil. - minéral, — incombustible, — vif, amianthus, fibrous asbestos. - sauvage, (Bot.) toadflax. linaire. f. (Bot.) toadflax (Linaria). - commune, common toadflax (L. linaria). linaloé, f. (Bot.) linaloa. linaloi, m. linaloöl. linarine, f. linarin. linéaire, a. linear. linette, f. linseed, flaxseed. linge, m. cloth, rag; linen. - américain, cloth coated with celluloid or the like. - en caoutchouc, cloth coated with rubber, or (by a misnomer) with celluloid or the like. lingerie, f. linen trade; linen warehouse; linen. lingot, m, ingot; slug (of metal). lingotière, f. ingot mold. - d eau, water-cooled ingot mold. lingotiforme, a. ingot-shaped. linguet, m. pawl, catch, stop. linier. a. flax. of flax. linière, f. flax field. liniment, m. (Pharm.) liniment. - ammoniacal, ammonia liniment. - calcaire, lime liniment, carron oil. - crotoné, liniment of croton oil. - opiacé, liniment of opium. - phosphoré, phosphorated oil. - savonneux camphré, soap liniment. - savonneux ioduré, liniment of potassium iodide with soap. - sinapisé composé, liniment of mustard. - térébenthiné, turpentine liniment. - térébenthiné acétique, liniment of turpentine and acetic acid. - volatil. ammonia liniment. volatile liniment. linition, f. coating, anointing. linoléique, a. linoleic. linoléum, m. linoleum. linoxine, f. linoxin, linoxyn. linteau, m. lintel. linters, n.pl. linters (short cotton fiber).

- Hon. m. lion.
- liparolé, m. (Pharm.) ointment. unguent.
- lipase, f. lipase.
- lipasique, a. lipase. of lipase.
- lipémie, f. (Med.) lipemia, lipæmia.
- lipochrome, m. lipochrome.
- lipogénèse, f. (Physiol.) lipogenesis.
- lipolde, a. & m. lipoid.
- lipolyse, f. (Physiol.) lipolysis.
- lipolytique, a. lipolytic.
- lipomateux, a. (Med.) lipomatous.
- lipome, m. (Med.) lipoma.
- lipurie, f. (Med.) lipuria.
- liquater, v.t. liquate, subject to liquation. - v.r. be liquated, undergo liquation.
- liguation, f. (Metal.) liguation, eliquation.
- liquéfaction, f. liquefaction.
- liquéfiable, a. liquefiable.
- liquéfié, p.a. liquefied.
- liquéfier. v.t. & r. liquefy.
- liquescence, f. liquescence.
- liqueur, f. liquor; liquid, fluid; solution; liqueur.
 - amniotique, amniotic fluid.
 - anodine nitreuse, (Pharm.) spirit of nitrous ether.
 - antiseptique, antiseptic solution.
 - aqueuse, aqueous liquid; aqueous solution.
 - arsénicale de Fowler. (Pharm.) Fowler's solution, solution of potassium arsenite.
 - arsénicale hydrochlorique, (Pharm.) solution of arsenous acid.
 - cupro-potassique, de Fehling, Fehling's solution.
 - d'acétate de fer, (Pharm.) solution of ferric acetate.
 - d'ammoniaque, ammonia water.
 - d'ammoniaque vineuse, (Pharm.) spirit of ammonia.
 - de Boudin, (Pharm.) solution of arsenous acid.
 - --- de Donovan, (Pharm.) Donovan's solution. solution of arsenous and mercuric iodides. - de Fehling, Fehling('s) solution.

 - de Fowler, (Pharm.) Fowler's solution.
 - --- de Labarraque, = eau de Labarraque, under eau.
 - des cailloux, (Old Chem.) liquor of flints (water-glass solution).
 - de Schweitzer, Schweitser's reagent.
 - de Van Swieten, Van Swieten's liquor or solution (an alcoholic solution of mercuric chloride).
 - de virage = liqueur témoin.
 - d' Hoffman, (Pharm.) spirit of ether, anodyne liquor of Hoffman.
 - épreuve, testing solution.
 - fumante de Boyle, Boyle's fuming liquid (ammonium sulfide solution).

- liqueur fumante de Cadet, Cadet's fluid (or liquid). Cadet's fuming liquid.
 - -fumants de Libarius, fuming liquor of Libavius (stannic chloride).
 - hémostatique de Monsel, (Pharm.) solution of ferric subsulfate. Monsel's solution.
 - iodo-iodurés, iodine-iodide solution.
 - nervine de Bang, (Pharm.) compound spirit of ether.
 - surnageante, supernatant liquid.
 - témoin, indicator liquid.
 - titrée, titrated solution, standardized solution.
 - type, standard solution.
 - vésicant, (Pharm.) blistering liquid.
- liquidambar, m. liquidambar.
- liquidambaré, a. of liquidambar.
- liquidation, f. liquidation; (Soap) treatment of soap with weak lye or water to remove impurities.
- liquide, a. & m. liquid.
 - conservateur, preserving liquid.
 - d'ascite. ascitic fluid.
 - excitateur, exciting liquid.
 - témoin, test liquid, liquid used for comparison.
- liquider, v.t. liquidate. v.r. pay off, settle.
- liquidité, f. liquidity, liquidness
- liquoreux, a. (of wine) liqueur-like, combining strength with sweetness.
- liquoriste, m. a maker or seller of liqueurs.
- lire, v.t. read. -v.r. be read. -f. lira (an Italian coin equivalent to the franc).
- Hs. m. (Bot.) lily.
 - des teinturiers, dyer's weed, yellow weed (Reseda luteola).
- lisage, m. (Dyeing) agitation of hanks of silk.
- lisalt, imp. 3 sing. of lire.
- lisant, p.pr. of lire and of liser.
- Lisbonne, f. Lisbon.
- lise, m. (Dyeing) a rod or pole for supporting hanks of silk in the vat.
- lisent. pr. 3 pl. indic. & subj. of lire and of liser.
- liser, v.t. (Dyeing) agitate (hanks of silk) in the vat.
- Hséré, m. border, edge; edging, binding. p.a. bordered, edged.
- lisérer, v.t. border, edge, bind.
- lisibilité, f. legibility.
- lisible, a. legible; readable.
- lisiblement, adv. legibly.
- lisière, f. selvage, selvedge, list; border.
- lissage, m. smoothing, etc. (see lisser); (Founding) black wash.
- lisse, a. smooth; sleek; glossy. m. smoothness. - f. a cylinder for polishing leather; warp (of cloth); string, cord; rail.
- lissé. m. smoothness, glossiness, gloss, glaze, polish. - p.a. smoothed, smooth, glossed. etc. (see lisser).

lissée, f. glazing (of powder).

- lisser, v.t. smooth, gloss, glaze (as gunpowder), calender, sleek; polish, burnish; (Founding) black wash.
- lisseur, m. smoother, glosser, etc. (see lisser).

lisseuse, *fem.* of lisseur. (Used both of persons and of machines.)

lissoir, m. (of tools) smoother, glosser, etc. (see lisser); glazing barrel (for powder); glazing room or house (for powder); smoothing room (for paper). — a. smoothing, glossing, etc.

Ilssure, f. smoothing, glossing, etc. (see lisser); smoothness, glossiness, gloss, glaze, polish. Ilste, f. list.

- IIt, m. bed; layer; course, direction. pr. 3 sing. of lire.
 - à fusion, (Metal.) mixing bed.
 - de carrière, natural bed (of a stone).
 - de fusion, (Metal.) charge (for smelting).
 - de gueuse, (Metal.) sow channel.
 - de grillage, (Metal.) a bed of fuel used in roasting or calcining.
 - de pains, (Sugar) a stage or rack having holes in which sugar loaves are set to drain.
- filtrant, filter bed, filtering bed.
- liteau, m. strip, band; stripe.
- liter, v.t. place in beds or layers; cover the selvage of (fabrics) before dyeing.

literie, f. bedding.

- litharge, f. litharge.
- lithargé, lithargyré, a. containing litharge.
- lithiase, lithiasie, f. (Med.) lithiasis.
- lithine, f. lithia (lithium oxide); lithium hydroxide.
- lithiné, a. combined with or containing lithia.
- lithinifere, a. containing lithia or lithium.

lithique, a. lithic.

- acide —, lithic acid (uric acid).
- lithium, m. lithium.
- lithocolle, f. a lapidary cement.
- lithofellique, lithofellinique, a. lithofellic, lithofellinic.
- lithofracteur, m. (Expl.) lithofracteur.
- lithographie, f. lithography; lithograph; lithographing establishment.
- lithographier, v.t. lithograph.
- lithographique, a. lithographic.
- lithoïde, a. lithoid, lithoidal.
- litigieux, a. disputable, contested; litigious.
- litre, m. liter, litre (61.022 cu. in.).

littéraire, a. literary.

- littéral, a. literal.
- littéralement, adv. literally.
- littérature, f. literature; learning.
- livarot, m. Livarot cheese.
- livêche, f. (Bot.) lovage (esp. Levisticum levisticum).
- iivide, a. livid. m. livid color.
- lividité, f. lividness, lividity.

- livrable, a. deliverable.
- livraison, f. delivery; part, fascicle.
- **livrancier**, m. deliverer, shipper; contractor. — a. delivering.

loi

- livre, m. book. f. pound (as now used in France the word refers to the half kilogram); franc (which has replaced the livre, an old monetary unit of varying value); pound (as in *livre sterling*, pound sterling). - anglaise, English pound, pound sterling.
- métrique, half kilogram.
- ilvrer, v.t. deliver; yield up; abandon.
- livret, m. small book, booklet; notebook; book (for gold leaf or the like); catalog.
- lixiviateur, m., lixiviateuse, f. lixiviator.
- lixiviation, f. lixiviation, leaching.
- lixiviel, a. lixivial.
- ilxivier, v.t. lixiviate, leach.
- lobe, m. lobe.
- lobélie, f. (Bot.) lobelia.
 - enflée, Indian tobacco (Lobelia inflata).
- **lobéline**, *f*. lobeline (an alkaloid); lobelin (a resin used in pharmacy).
- local, a. local. m. place, locality, premises, room, building.
- localement, adv. locally.
- localisation, f. localization.
- localiser, v.t. localize; locate.
- localité, f. locality.
- locataire, m. & f. tenant, renter.
- locatif, a. pertaining to a tenant or to rent.
- location, f. renting; rent.
- iocaux, pl. masc. of local.
- locher, v.t. shake, shake loose; (Sugar) detach (a sugar loaf) from the mold by jarring.
- locomotive, f. locomotive, engine.
- loess, m. (Geol.) loess.
- logarithme, m. logarithm.
- logarithmique, a. logarithmic(al). f. logarithmic curve.
- ioge, f. lodge, cell, booth, (theater) box.
- logé, p.a. put up, etc. (see loger); (of wine) in casks.
- logement, m. bed, groove, seat; letting in; lodging, lodgings, quarters, room.
- loger, v.t. put up, pack; put, keep; lodge; quarter, billet; (Tech.) let in, set in. - v.i. lodge, live, stay.
- logique, a. logical. f. logic.
- logiquement, adv. logically.
- logis, m. house, dwelling, home; building; inn. opening (of a glass furnace).
- loi, f. law; standard (of coinage).
 - de Mariotte, Mariotte's law (usually called Boyle's law in English).
 - des brevets, patent law.
 - naturelle, natural law.
 - périodique, periodic law.

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loin, adv. far, to a great distance, (of time) | lotion, f. lotion. long. au -, at a distance, to a distance, far off. de ---, from afar, from a distance, at a distance, long ago. de — en —, at long intervals. - de, far from. - que (with subj.), far from (with p.pr.; as. loin qu'il soit malade, far from being sick). lointain, a. far. distant, remote. - m. distance. loisible, a. allowable, permissible. loisiblement. adv. allowably, permissibly. loisir, m. leisure. lombaire, a. (Anat.) lumbar. Lombardie, f. Lombardy. londonien, a. London, of London. Londres. f. London. long, a. long; slow. - m. length. - adv. long; much. à la longue, in the long run, in time. au ---, at length, at great length. au - de, along. de -, en -, lengthwise. de - en large, en - et en large, back and forth, up and down. le - de, along. **longer**, v.t. go along, run along, follow. longitudinal, a. longitudinal. longitudinalement. adv. longitudinally. longtemps, adv. a long time, long. longue, a. fem. of long. longuement, adv. a long time, at length. longuet, a. a little long, rather long. longueur, f. length; slowness. en -, lengthwise; at length. - d'onde, wave length. longue-vue, f. spyglass. looch, m. (Pharm.) lincture, loch, electuary. lophine. f. lophine. lopin, m. bit, piece, morsel; (Metal.) bloom. loquet, m. latch; catch, clasp, pawl. lorétine, f. loretin. lorgnette, f. binocular. - de spectacle, opera glass. lorgnon, m. eyeglass, eyeglasses. lors, adv. then (now chiefly in phrases). des -, from that time, since then; consequently, then. dès - que, since, seeing that. - de, at the time of, at the moment of, during. in. - même que, altho, even tho. pour -, in that case: at that time. lorsque, conj. when. losange, f. lozenge, rhomb, diamond. lot, m. lot; prize (in a lottery). loterie, f. lottery. lotier, m. (Bot). lotus.

- à l'acétate de plomb. (Pharm.) lead water. diluted solution of lead subacetate. lotionner, v.t. wash, bathe (with lotions). lotir, v.t. sample (ores); sort, grade (as grain); lot, divide into or arrange in lots, portion off; allot, assign; put in possession (of). lotissage, lotissement, m. sampling, etc. (see lotir). louable, a. praiseworthy, commendable. louage, m. leasing, renting, hire, hiring. louange, f. praise. louanger, v.t. praise, commend. louche, a. turbid, cloudy, muddy; ambiguous; squinting. - m. turbidity, cloudiness, muddiness. - /. ladle: broach, reamer. louchement, m. becoming turbid, clouding. louchet. m. narrow spade. louchir. v.i. become turbid or cloudy, cloud, **louchissement**, m. becoming turbid, clouding. louer, v.t. lease, rent, hire; praise. louis, m. louis (now, the 20-franc piece). loup, m. wolf; (Metal.) salamander, bear; (Paper, etc.) willow, devil; defect, fault; mask: facepiece (of a gas mask). loupe, f. magnifying glass, reading glass, lens; (Metal.) bloom; (Med.) wen; (Bot.) wart. - à main, reading glass. - Coddington, Coddington lens. - microscope, magnifying glass (esp. one of relatively high power). lourd, a. heavy; slow, dull; great, grave; expensive; (of weather) close. lourdement, adv. heavily; grossly, greatly. lourdeur, f. heaviness, etc. (see lourd). loutre, f. (Zoöl.) otter. loyal, a. sincere, honest; loyal. loyalement, adv. sincerely, faithfully. loyauté, f. honesty, sincerity; loyalty. loyer, m. rent; salary, wages; (fig.) reward; (fig.) price. lu, p.a. read. lubréfaction, etc. See lubrifaction, etc. lubrifacteur. = lubrificateur. lubrifaction, f. lubrication. lubriflage, m. lubrication. lubrifiant, p.a. lubricating. - m. lubricant. **lubrificateur**, a. lubricating. — m. lubricator. lubrification, f. lubrication. lubrifier. v.t. lubricate. lubrifieur, m. lubricator (specif., oil cup). lucide, a. lucid, clear. lucidement, adv. lucidly, clearly. lucidité, f. lucidity, lucidness, clearness. luciferase, f. luciferase. luciole, f. firefly, lightning bug. Lucques, f. Lucca.

lucratif, a. lucrative.

lueur, f. glimmer, gleam, glow, flash, light.

.

lysol

Iui, pron. him, he, it; (as indirect object of a	lupin, m. (Bot.) lupine.
verb) to him, to her, him, her. $-p.p.$ of	lupinine, f. lupinin (the glucoside); lupinine
luire.	(the alkaloid).
lui-même, pron. himself, (less often) itself.	lupulin, m. lupulin.
luire, v.i. shine, emit light; gleam, glitter,	lupuline, f. lupulin; (Bot.) black medic.
glisten, sparkle, glow.	lurent, p.def. 3 pl. of lire.
luisance, f. shining, etc. (see luire).	lusol, m. crude bensene used as an illumi-
luisant, p.a. shining, gleaming, etc. (see luire);	nant.
glossy, lustrous m. gloss, luster, sheen.	lussent, imp. subj. 3 pl. of lire.
luisante, f. (Astron.) bright star.	lustrage, m. lustering, lustring, glossing, etc.
luisard, m. (Min.) micaceous hematite.	(see lustrer).
lumière, f. light; opening, orifice, mouth, hole,	lustre, m. luster, lustre; chandelier.
vent (as of a gun or fuse), port (as for	cantharide, (Ceram.) silver luster (Obs.).
steam), slit (as for sighting); sight, sight	lustré, p.a. lustered, etc. (see lustrer); lus-
hole (of instruments). — a. bright, bril-	trous, glossy.
liant.	lustrer, v.t. luster, gloss, glaze, polish, calender,
— d arc, arc light.	stake (leather), dress.
— à gaz, gaslight.	lustroir, m. polisher, specif. polishing cloth.
— à incandescence, incandescent light.	lut, m. lute, luting. — p.def. 3 sing. of lire.
- d vapeur, steam port.	lutation, f. luting.
- d'échappement, (Steam, etc.) exhaust port.	lutécium, m. lutecium.
- du jour, daylight.	lutéine, f. lutein.
- électrique, electric light.	lutéoline, f. luteolin.
- froide, light without heat, luminescence.	luter, v.t. lute.
- noire, (Physics) dark light (applied to cer-	lutidine, f. lutidine.
tain invisible radiations, esp. ultraviolet	lutidique, a. lutidinic, lutidic.
rays).	lutidone, f. lutidone.
- oxhydrique, oxyhydrogen light, limelight.	lutte, f. struggle, contest; wrestling.
- polarisée, polarized light.	lutter, v.i. strive, struggle; compete; wrestle.
- solaire, sunlight.	luxe, m. luxury; luxuriance; richness.
lumignon, m. wick end; candle end.	Luxembourg, m. Luxemburg.
luminaire, m. lighting; luminary.	luserne, f. (Bot.) lucern, lucerne, alfalfa.
luminescence, f. luminescence.	lycée, f. lycée, secondary school; lyceum.
luminescent, a. luminescent.	lycéen, m. lycée pupil. — a. of a lycée.
lumineusement, adv. luminously.	lychnide, f., lychnid, m. (Bot.) lychnis.
lumineux, a. luminous.	lycope, m. (Bot.) bugleweed (Lycopus).
luminifère, a. luminiferous.	— de Virginie, Lycopus virginicus.
luminosité, f. luminosity, luminousness.	lycopode, m. lycopodium.
lunaire, a. lunar f. (Bot.) satinpod (Lu-	lyddite, f. (Expl.) lyddite.
naria).	lydien, a. Lydian.
lundi, m. Monday.	iydienne, f. (Min.) touchstone, Lydian stone.
lune, f. moon; (Alchemy) luna, silver; caprice.	lymphatique, a. (Anat.) lymphatic.
— cornée, silver chloride.	lymphe, f. (Physiol.) lymph; (Bot.) sap.
iunel, m. Lunel wine, Lunel.	Lyon, f. Lyons, Lyon.
lunetier, m. spectacle maker.	lyonnais, a. of or pertaining to Lyons (or
lunette , <i>f</i> . telescope; spyglass, glass; (<i>pl</i> .)	Lyon).
spectacles; (pl.) goggles; peephole, sight-	lys, m. lily. (See lis.)
hole (also, the glass covering such a hole,	lysatine, f. lysatine.
sight glass); eyepiece (of a gas mask);	lysidine, f. lysidine.
(Glass) linnet hole; (Tech.) annular object,	lysimètre, m. lysimeter.
as a ring gage or a shell chuck; lunette.	lysine, f. lysine (the amino acid); lysin (the
- d viseur, sighting telescope.	class name for bacteriolysins, etc.).
- polarimétrique, polariscope.	lysol, m. (Pharm.) lysol.
men dant hourseehe	



Μ

m., abbrev. (mètre) meter; (méta) meta; | machine à pétrole, gasoline engine: oil engine. (minute) minute: (mon) my; (midi) south; (cap., Monsieur) Mr., Sir; (cap., Majesté) Majesty.

- m1. abbrev. square meter.
- m', abbrev. cubic meter.
- m'. Contraction of me.
- ma. a. fem. my.
- macadam. m. macadam: macadam road.
- macadamisage, macadamisation, f. macadamising, macadamisation.
- macadamiser. v.t. macadamise.
- macaroni, m. macaroni.
- macédoine, f. medley; (cap.) Macedonia.
- macératé, m. the liquid product of maceration.
- macérateur, m. macerater, macerator, specif. (Brewing) mash tun. — a. macerating.
- macération, f. maceration, macerating.
- macératum. m. = macératé.
- **macéré**, p.a. macerated. -m. = macératé.
- macérer, v.t., r. & i. macerate.
- mâché, p.a. chewed, etc. (see mâcher).
- mâche-bouchon, mâche-bouchons, m. cork press.
- mâchefer, m. cinders, ashes, scoria, dross; specif., coal cinders; forge scale.
- machement, m. chewing, etc. (see macher).
- macher, v.t. chew; disintegrate (paper) with moistening so as to form a pulp; (of a saw or the like) cut roughly; (fig.) mince.
- mâchicatoire, m. masticatory.

machinal. a. of or like a machine, mechanical.

- machinalement, adv. mechanically.
- machine, f. machine, engine; (Elec.) specif.,dynamo; mechanism.
 - à calandrer, calender, calendering machine.
 - à chandelles, candle machine.
 - à cingler, shingling machine, shingler.
 - à détente, expansion engine.
 - à diviser, dividing engine.
 - d écrire, typewriter.
 - à feu, heat engine.
 - à force centrifuge, centrifugal machine.
 - à gas, gas engine; refrigerating machine using ammonia or other gas.
 - d glace, ice machine.
 - à huile minérale, oil engine.
 - alimentaire, feeding engine.
 - alternative, (Elec.) alternating-current dynamo.

- à pression, press. - à triturer, triturating machine or apparatus.
 - à vapeur, steam engine.
 - à vent. = machine soufflante.
 - bétonnière, concrete mixer.
 - centrifuge, centrifugal machine, centrifuge.
 - dunamo, dvnamo.
 - électrique, electric machine,
- fize. stationary engine.
- frigorifique, refrigerating machine.
- motrice, motor, prime mover, engine.
- rotative, rotary engine or machine.
- soufflante, blower, blowing engine; fan.
- machine-outil, n. machine tool.

machinerie, f. machinery; machine room, engine room; construction of machines.

- machiniste, m. machinist; engineman, engineer.
- mâchoire, f. jaw; clamp, clip; (Anat.) maxilla; dolt, blockhead.
- mâchurer, v.t. smear, soil, daub, spot, mark.
- macis, m. mace.
- macle, f. (Min.) macle (chiastolite, also a crossed twin crystal).
- maclé, p.a. (of glass) stirred; (of crystals) of the nature of crossed twins.
- macler. v.t. stir (melted glass). v.r. (Min.) crystallize in crossed twins.
- maclurine, f. maclurin.
- mâcon, m. Mâcon wine, Mâcon.
- macon. m. mason.
- maconnage, m. masonry.
- maconner, v.t. build, repair or line (in masonry).
- maconnerie, f. masonry.
- macquevin, m. a kind of liquor composed of brandy and boiled wine.
- macrophage, m. (Physiol.) macrophage.
- macroscopique, a. macroscopic.
- maculage, m., maculation, f. spotting, maculation.
- macule, f. spot, stain, macula, macule.
- maculer, v.t. spot, soil, maculate.
- madame, f. madam, madame, Mrs.
- madéfaction, f. (Pharm.) moistening, wetting.
- madéfler, v.t. (Pharm.) moisten, wet. mademoiselle, f. young lady. Miss.

mairain

madère, m. madeira, Madeira wine; (cap.) | magnésothermie, f. magnesothermy (produc-Madeira. tion of heat by the chemical combination madériser, v.t. make (wine) like madeira. of magnesium). madrage, m. (Soap) the production of mottling magnétique, a. magnetic. or marbling (as by stirring in soaps of magnétiquement. adv. magnetically. aluminium and iron). magnétisation, f. magnetization. madré. a. spotted. speckled. mottled. magnétiser, v.t. magnetize. magnétisme, m. magnetism. marbled. madrier. m. plank, thick board. magnétite, f. (Min.) magnetite. magnéto, f. (Elec.) magneto. madrure, f. spot, speckle, mark, magnétochimie, f. magnetochemistry. magasin. m. storehouse, storeroom, warehouse, magazine; shop, store; supply chamber, magnéto-électrique, a. magneto-electric(al). magazine. magnifique, a. magnificent. en -, in stock. magnolier, m. (Bot.) magnolia tree, magnolia. magasinage, m. storage. magnum, m. magnum (two-liter bottle). magasinier, m. warehouseman, storekeeper. mai, m. May. magdaléon. m. roll. stick (as of sulfur); male. f. trough (as one for kneading clay); (Pharm.) magdaleon (Obs.). bin. magenta, m. magenta. maigre, a. lean, thin, poor, meager, slender; magie. f. magic. (of coal) lean, nonbituminous; (of lime) - blanche, white magic, natural magic, lean, not slaking freely; (of type) light-- noire, black magic, black art. faced; (of cheese) skim-milk. - m. lean magique, a. magic. magical. meat. lean. magistère, m. magistery. maigreur, f. leanness, thinness, etc. (see - de bismuth, magistery of bismuth (precipimaigre). tated basic bismuth nitrate). mail. m. mallet. maul. - de coquilles d'huttres, (Pharm.) prepared maille, f. mesh, opening; link; eye, loop; ovster shell. stitch: spot. speck: mallet. - de soufre, magistery of sulfur (precipitated maillechort, m. maillechort, German silver. sulfur). maillet. m. mallet. maul. mailloche, f. beetle, maul. mallet. magistral, a. masterly; authoritative; magisterial; (Pharm.) magistral. - m. (Metal.) mailion, m. link; stitch; noose. magistral, roasted copper pyrites. main, f. hand; scoop; handle; handful; (of paper) 25 sheets; (of silk) skein; hook. magma, m. magma. a la --, with the hand; by hand; in hand; magnanimement, adv. magnanimously. magnésie, f. magnesia. at hand; handy; by guess; obliging. - blanche, - anglaise, (Pharm.) magnesium — coulante, — courante, handrail. carbonate, magnesia alba. sous la ---, at hand; in the hands (of). sous -, underhand, secretly. - calcinée, calcined magnesia, magnesium oxide, magnesia. main-brune, a. designating a coarse gray - calcinée pesante, (Pharm.) heavy magnepaper. sium oxide, heavy magnesia, magnesia main-d'œuvre, f. manual labor, hand labor: ponderosa. price for labor. – légère, (Pharm.) light magnesia. maine, f. handful. - liquide, (Pharm.) solution of magnesium main-forte, f. assistance, help, aid. carbonate, fluid magnesia. mainmise, f. seisure. - lourde, (Pharm.) heavy magnesia. maint, a. many a, many. - noire, black manganese, pyrolusite (Obs.). maintenant, adv. now, at present. - p.pr. of magnésié, a, combined with or containing maintenir. magnesia. - que, now that. magnésien, a. magnesian, magnesia, magnemaintenir, v.t. keep; maintain; keep up, supsium, of or pertaining to magnesia or port, hold fast. - v.r. keep, remain, be maintained, stand one's ground, hold one's magnesium. — m. magnesium derivative. magnésique, a. magnesium, magnesic. own, keep up. magnésite, f. (Min.) sepiolite, hydrous magmaintien, m. maintenance, preservation; attinesium silicate. (By some the word is tude, bearing. maintlendra, fut. S sing. of maintenir. used in the same sense as the English magnesite, magnesium carbonate, but this is maintient. pr. 5 sing. of maintenir. generally considered incorrect.) malolique, f. (Ceram.) majolica.

magnésium, m. magnesium.

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mairain, m. = merrain.

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maire, m. mayor. mais, conj. but. — adv. more; indeed.

mais, m, maize. (Indian) corn.

maison. f. house: home: household.

- de commerce, business house, commercial firm.
- de santé, private hospital, sanitarium.
- de ville, commune, town house, mayor's offices.
- maitre, m. master: owner, proprietor; head, chief; (sometimes) master workman, foreman. — a. master; olever; main, principal, head; arrant.
 - de conférences, (in French universities) lecturer.
 - de verrerie, glass manufacturer.
 - --- ès arts, master of arts.
 - souffleur, (Glass) head blower.
 - verrier, master glassmaker, head or employing glass worker.
- maîtresse, f. mistress. a. notable, superior, masterly: chief, main, principal.
- maitrise, f. mastery, mastership.
- maitriser, v.t. master, control.
- majestueux. a. majestic.
- **majeur,** a. greater, major; great, important; of age. -m. middle finger.
- majolique, f. (Ceram.) majolica.
- majoration, f. increase (in price), additional cost; allowance, excess.
- majorer, v.t. increase the cost or price of; overvalue; add an allowance to (to meet reduction of any kind).

majorité, f. majority.

- Majorque, f. Majorca.
- majuscule, a. & f. (of letters) capital.
- mal, m. evil; trouble; injury; pain; illness; ill. — adv. ill, badly, wrong, badly off, on bad terms. — a. bad.

- chimique, (Med.) necrosis of the lower jaw.

- malachite, f. (Min.) malachite.
- **malade**, a. ill, sick, diseased, in bad state. — m. & f. sick person.
- **maladie**, f. disease; malady, illness, sickness, disorder; mania, passion.
 - cutanée, skin disease.
- maladif, a. sickly, unhealthy.
- maladresse, f. awkwardness, clumsiness.
- maladroit, a. awkward, unskillful, clumsy.
- maladroitement, adv. awkwardly, unskillfully.
- malaga, m. Malaga wine, Malaga.

malaguette, f. melegueta pepper, grains of Paradise, Guinea grains.

malais, a. Malay, Malayan.

- malaise, m. discomfort, uneasiness.
- malaisé, a. difficult, hard.
- malaisément, adv. with difficulty, hardly.
- Malaisie, f. Malaysia, Malay Archipelago.
- malambo, m. malambo (bark of Croton malambo).

- malate, m. malate.
- maiavisé, a. imprudent, rash.
- malaxage, m., malaxation, f. malaxation, malaxing, malaxage.
- malaxer, v.t. malax, malaxate, soften by kneading or rubbing or mixing; massage.
- malaxeur, m. malaxator, worker, mixer, (for clay) pugger. — a. malaxing, malaxating, mixing.
- mâle, a. & m. male.
- maléique, a. maleic.
- malfaisant, a. injurious, harmful; malicious.
- **malfil**, *m*. a woolen cloth used for making press bags for oil meal, etc.

malgré, prep. in spite of, notwithstanding. - qu'on en ait, in spite of oneself.

- malhabile, a. unskillful, clumsy.
- malheur, m. misfortune; unhappiness. par —, unfortunately.
- malheureusement, adv. unfortunately, unluckily, unhappily.
- malheureux, a. unfortunate, unhappy, unlucky, wretched, pitiful.
- maligne, fem. of malin.
- malin, a. malignant; roguish; cunning, sly.
- malique, a. malic.
- maile, f. trunk; mail.
- mailéabiliser, v.t. malleableize.
- malléabilité, f. malleability, malleableness.
- malléable, a. malleable.
- malléer, v.t. beat, hammer (metal into sheets).
- malléine, f. mallein.
- malon, m. brick.
- malonique, a. malonic.
- maionitrile, m. maionitrile; maiononitrile (incorrect use).
- malpighien, a. (Anat., etc.) Malpighian.
- malpropre, a. dirty, unclean; improper.
- malpropreté, f. dirt, dirtiness; indecency.

malsain, a. unhealthy, unwholesome.

- malt, m. malt.
 - brun, brown malt.
 - d'orge, barley malt.
 - feutré, felted malt.
 - pelleté, turned malt, plowed malt.
 - touraillé, kiln-dried malt.
 - vert, green malt (undried malt).
- maltage, m. malting.
- maltais, a. Maltese.
- maltase, f. maltase.
- Malte, f. Malta.
- malter, v.t. malt.
- malterie, f. malt house, malt factory; malting. malteur, m. maltster, maltman, malt maker.
- malthe, f. maltha, mineral tar.
- maltose, f. maltose.
- malvacées, f.pl. (Bot.) Malvaceæ.
- malvoisie, f. malmsey (the wine and grape).
- mamelle, f. breast; udder, bag; (Anat.) mamma.

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mamelon, m. rounded or mammillary mass or	manganeux, a. manganous.
projection; nipple, test, mammilla; hum-	manganique, a. manganic.
mock, mamelon; (Mach.) gudgeon.	manganite, f. manganite.
mamelonné, a. mammillary; rounded.	manganium, m. manganese (Obs.).
mamillaire, a. mammillary.	manganoferrosilicium, m. an alloy of man-
mammaire, a. (Anat.) mammary.	ganese, iron and silicon.
mammifère, a. mammiferous, mammalian.	manganoso-, manganous (as, sel manganoso-
-m. mammal.	ammonique, manganous ammonium salt).
mammiforme, a. mammiform, mammillary.	mangeable, a. eatable, edible.
manche, m. handle; holder, helve, haftf.	mangeaille, f. feed (of certain animals).
hose, pipe, tube; shaft, chute; sleeve;	manger, v.t. eat; eat up, consume; eat away,
channel, strait.	wear away, corrode; destroy; neglect,
la Manche, the (British) Channel.	slight v.i. eat, (of animals) feed; (of
- d bouton, handle in the form of or termi-	
	lye used in making soap) lose strength, be
nating in a button.	neutralized. — v.r. be eaten, be consumed,
- de cuir, leather hose.	etc. — m. food.
- de toile, canvas hose.	manglier, m. (Bot.) mangrove (Rhizophora).
- d' Hippocrate, Hippocrates' bag (or sleeve),	mangue, f. (Bot.) mango.
straining bag.	manguler, m. mango, mango tree (Mangifera
manchette, f. cuff.	indica).
manchon, m. sleeve; collar, hoop, ring, flange,	mani, m. a resin from the Guiana candlewood
jacket, casing, case, box, housing, etc.;	tree.
(of a stopcock) shell, socket; (incandescent)	maniable, a. manageable; easy to handle or
mantle; clutch, coupling; (Glass) cylinder,	work, handy, workable.
muff; (Paper) blanket; muff.	maniage, m. handling, etc. (see manier).
- d'accouplement, clutch, coupling.	manie, f. mania.
- de refroidissement, cooling jacket.	maniement, m. handling, etc. (see manier);
- fileté, screw sleeve.	rustle (of silk on handling).
- pour éclairage, incandescent mantle.	manier, v.t. handle; manipulate; touch, feel;
manchonnier, m. (Glass) cylinder blower.	work; manage. $-m$. handling; touch.
mancône, m. sassy bark, mancona bark (also	feel, handle.
the tree, Erythrophlaum guineense).	manière, f. manner, way, method, fashion.
mandarine, f. mandarin, mandarin orange.	de - d, so as.
mandarinier, m. mandarin tree (Citrus no-	de - que, in such a way that, so that.
bilis).	- de voir, opinion, point of view.
mandat, m. mandate; order; check, draft;	
	par — de, by way of.
warrant.	manifestation, f. manifestation.
— de poste, post-office order.	manifeste, a. manifest, evident.
mandataire, m. agent, proxy, attorney.	manifestement, adv. manifestly.
mandélique, a. mandelic.	manifester, v.t. manifest, display, show.
mander, v.t. send for, order.	manigaux, m.pl. lever (of a bellows).
mandragore, f. (Bot.) Mandragora.	maniguette , f . = malaguette.
- officinale, mandrake (Mandragora offici-	manilla, m. Manila hemp, manila, manilla.
narum).	manille, f. shackle; manila rope; Manila
mandrin, m. mandrel, mandril; shaper,	hemp, manila; (cap.) Manila.
former; form; punch; drift; swage;	maniment , m . = maniement.
chuck; gage (for hollow objects).	manioc, m. (Bot.) manioc, cassava.
mandriner, v.t. work, shape or form upon or	manipulateur, m. manipulator; (telegraph)
with a mandrel; punch, gage, etc. (see	key.
mandrin).	manipulation, f. manipulation.
manette, f. (small) handle; specif., hand lever	manipuler, v.t. & i. manipulate.
or key (as on an electric switch).	manipuleur, m. manipulator.
manganate, m. manganate.	manivelle, f. crank, crank arm, winch.
mangane, m. manganese (Obs.).	manne, f. manna; basket, hamper.
manganèse, m. manganèse.	— en sorte, (Pharm.) common manna.
manganésé, a. containing manganese.	mannequin, m. mannikin; basket, hamper.
manganésien, a. of or containing manganese,	mannitane, f. mannitan.
	mannite, f. mannitol, mannite.
manganesian.	mannité, a. (of wine, etc.) altered as a result
manganésifère, a. manganiferous.	
manganésique, a. manganic (Obs.).	of mannitic fermentation.

manganésique, a. manganic (Obs.).

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maréchal

mannitique, a. mannitic. marais, m. marsh, moor, bog, swamp: market mannohe, tite, f. mannoheptitol, mannoheptite. mannoheptonique. a. mannoheptonic. mannonique, a. mannonic. mannosaccharique, a. mannosaccharic. mannose, f. mannose, manœuvre, f. working, operation; maneuver, manœuvre; rope, tackle. - m. workman, laborer (grand manguvre being a higher. and petit manœuvre a lower, grade). manœuvrer, v.t. operate, work, manipulate, manage, maneuver. - v.i. work; maneuver. manomètre, m. manometer, pressure (or vacuum) gage. - à mercure, mercury manometer, mercurial gage. - du vide, vacuum gage. - enregistreur, recording manometer, recording gage. manométrie, f. manometry. manométrique, a. manometric, manometrical. manouvrier. m. workman, laborer. manquant, p.a. missing, wanting. --- m. missing person or thing. manque, m. want, lack, deficiency; failure. manqué, a. defective; unsuccessful; missed. manquement, m. want, lack; failure; fault. manguer, v.i. be lacking, be wanting; be short, be in want; fail; miss. - v.t. miss; pass by. - v.r. fail; be missed. - de, lack, want, be wanting in; (with infinitive) just escape, come near. s'en - de, be far from it, be missing. manteau, m. mantle (in various senses, e.g. the outer wall and casing of a blast furnace); shell (of a mold); hood; mantel, mantelpiece. mantisse, f. (Math.) mantissa. manuel, a. & m. manual. manuellement, adv. manually, with the hand. manufacture, f. factory, mill, manufactory; the workmen of a factory. manufacturer. v.t. manufacture. manufacturier, m. manufacturer. - a. manufacturing. manuscrit, m. & a. manuscript. manutention, f. management, administration; handling (of goods); (Mil.) bakery. manutentionnaire. m. manager. manutentionner, v.t. handle (merchandise); make, prepare; (Mil.) bake (bread). manzanilla. m. manzanilla (a light, dry sherry). mappe, f. map. mappemonde, f. map of the world.

maquereau, m. mackerel.

maguiller, v.t. paint (the face).

maraicher. m. market gardener. — a. market.

- garden, truck farm. - salant, salt garden, saline (for making sea salt). marasque, f. (Bot.) marasca (a kind of cherry). marasquin, m. maraschino (a liqueur). marbre, m. marble; marbling; slab, stone, block, plate (often of cast iron); specif., (Glass) marver, marble. - dur. granite. - factice, artificial (or imitation) marble, marbré, a. marbled, variegated, marbrer, v.t. marble (as soap or paper); (Glass) marver. marbrière, f. marble quarry. marbrure, f. marbling. marc, m. marc, residue, residuum. - de soude, (Soda) exhausted black ash, vat waste. - de vendange, marc of grapes. marcasite, marcassite, f. (Min.) marcasite. marceline, f. (Min.) a variety of braunite; marceline (a thin silk fabric). marchand, m. merchant, dealer, trader; buyer. - a. commercial. mercantile. market. merchant; marketable, merchantable; wholesale (price). marchandage, m. bargaining. marchandise, f. merchandise, goods, wares. marche, f. course, procedure; progress; operation, functioning; movement, motion; rate, speed; walk, walking; gait; march; step, stair; treadle, pedal; (Metal.) fire bridge. - d suivre, procedure. - continue, continuous operation. mettre en ---, start, set going. marché, m. market; price, rate; bargain, sale, contract. - indigène, domestic market, home market. bon -, cheap, cheaply. - mondial, world market. marchepied, m. step; footboard; steppingstone. marcher, v.i. go, move, progress, travel, run: function, work, go; walk; march; behave. -v.t. tread; trample. -m. walking, walk. faire -, make go, run; tread (as clay). marcheur, m. treader; walker, pedestrian. marcheux, marchoir, m. kneading trough (for clay); kneading place; kneader. treader. marcotte, f. (Horticulture) layer. mardi, m. Tuesday. mare, f. pool, pond. marécage, m. marsh, swamp, bog.
- marécageux, a. marshy, swampy, boggy.
- maréchai, m. marshal; (maréchal ferrant) horseshoer, farrier, blacksmith, -a. (of coal) forge.

maréchalerie

maréchalerie, f. blacksmith shop, farriery. marée, f. tide: fresh (sea) fish. --- descendante, falling tide, ebb tide, - montante, rising tide, flood tide. odeur de -, odor of fresh fish, fishy odor. margarate, m. margarate. margarine, f margarine (butter substitute); margarin (glyceryl margarate). margarinerie, f. margarine manufacture; margarine factory. margarinier. m. margarine maker. margarique, a. margaric. margarite. f. (Min.) margarite. margarolde, a. resembling margarine. marge. f. margin: time. spare time. margeoir, m. (Glass) a plate used for closing the mouth of a covered pot or the opening of a furnace. marger, v.t. (Glass) close, stopper (a pot or furnace). marginal. a. marginal. marginer. v.t. margin. margouster, m. (Bot.) margosa, China tree. mari. m. husband. mariage, m. marriage. marier, v.t. marry; unite: adapt. - v.r. marry; blend, harmonize. marin, a. marine, sea. — m. seaman, mariner. marinade, f. pickle, brine; pickled, meat; French dressing. marine, f. navy; marine; navigation. mariné. a. nickled: sea-damaged. mariner, v.t. & i. pickle. marjolaine, f. (Bot.) marjoram. - commune, sweet marjoram (Origanum majorana). - sauvage, wild marjoram (Origanum vulgare). marmelade, f. marmalade. marmite, f. pot; pan, kettle, boiler, copper, etc.; retort (as for nitric acid); potful. - de Papin, Papin digester. marmitée, f. potful, kettleful. marmorisation, f. marmarization, marmorization marmoriser. v.t. marmarise. marmorize. marmorite. f. marmorite (a veined opaque glass). marnage, m. marling (of land). marne, f. marl. marner, v.t. marl. marneux, a. marly, marlaceous. marnière, f. marl pit. Maroc. m. Morocco. marocain, a. Moroccan. — m. (cap.) Moroccan. maroquin, m. morocco, morocco leather. - a. imitating morocco.

maroquinage, *m*. morocco tanning (or dressing).

maroquiné, p.a. morocco-tanned, moroccodressed; (of paper) morocco.

maroquiner, v.t. morocco-tan, moroccodress.

- maroquinerie, f. morocco tanning (or dressing); morocco factory; morocco trade; morocco article.
- maroquineur, maroquinier, m. morocco tanner, morocco dresser.
- **marouette**, f = maroute.
- marouflage, m. glued-on lining (as of canvas).
- maroufle, f. a kind of strong glue.
- maroufler, v.t. line (with canvas or the like, glued on).
- maroute, f. (Bot.) mayweed (Anthemis cotula),
- marquage, m. marking, etc. (see marquer).
- marquant, a. striking, conspicuous, remarkable.
- marque, f. mark; brand; trade-mark; sign; stamp; marker; tally; buoy.
 - d'eau, water gage.
 - de fabrique, trade-mark.
 - mille margues, the number of one thousand, the thousand mark.
- marquer, v.t. mark; mark out; brand; stamp; note; indicate; appoint, assign. — v.i. be noted, be remarkable or distinguished; appear.
- marqueter, v.t. mark with spots; inlay.
- marqueterie, f. marquetry; (fig.) patchwork.
- marquette, f. a cake of virgin wax.
- marqueur, m., marqueuse, f. marker, stamper.
- marquise, f. (Pyro.) a kind of rocket.
- marron, m. chestnut (specif. the large sweet European chestnut); chestnut (color), marcon; (Pyro.) marcon; marker, tag, ticket, check; mold core; stencil. — a. unlicensed; runaway; run wild. — d'Inde, horse-chestnut.
- marronier, m. chestnut tree.
- marrube, m. (Bot.) horehound (Marrubium).
- mars, m. March; (Old Chem.) Mars, iron,
- marsala, m. Marsala, Marsala wine.
- marseillais, a. of Marseilles.
- marsouln, m. (Zoöl.) porpoise.
- marteau, m. hammer; striker, knocker, clapper.
 - à glace, hammer for crushing ice.
 - d queue, tilt hammer.
 - d vapeur, steam hammer.
 - cingleur (Metal.) shingling hammer.
 - de géologue, geologist's hammer.
 - d'essayeur, assayer's hammer.
 - -- pioche, a combined hammer and pick.
- marteau-foulon, m. a heavy hammer for softening hides.

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matière

marteau-pilon. m. power hammer, drop hammassoquin, m. (Metal.) bloom, slab. mer (e.g. a steam hammer). massou, m. (Salt) a plank table or mold. martelage, m. hammering. massoy. n. massoy. massoy bark. - au martinet, tilting. massue, f. club. marteler. v.t. hammer: hammer out: worry. mastic, m. mastic; cement; putty. martelet, m. small hammer. - artificiel, artificial mastic. martial, a. martial. (Old Chem.) of iron. - asphaltique, asphaltic cement, asphaltic martiner. v.t. hammer. tilt. mastic. asphalt. martinet. m. tilt hammer: martin (the bird). - bitumineux. bituminous cement. - d'asphalte, = mastic asphaltique. martre, f. (Zoöl.) marten. marum. m. (Bot.) cat thyme (Teucrium – de fer. — de fonte. — de limaille de fer. iron marum). cement. - de vitrier, glasier's putty. marute, f. (Bot.) a plant of the genus Anthemis; specif., mayweed (A. cotula). - naturel. = mastic asphaltique. mascaron, m. mask; specif., an ornamented masticage, m. cementing; puttying. piece of cast iron used as a support for one masticatoire, a. & m. masticatory. of the leveling screws of a balance or other masticine, f. masticin. mastiquer, v.t. cement; putty; masticate. instrument. masque, m. mask: screen, shield, cover. mat. a. mat. dead. dull. unpolished: heavy (as bread). - m. mat surface, dull surface. - A.R.S., see A.R.S. - respirateur, respirator, gas mask. mat. masquer, v.t. mask; screen, cover, conceal. mât. m. mast. pole. masse, f. mass; fund, funds, capital; lot, matasiette, matazlette, f. a kind of dynaquantity (varying with the article); share. mite. maté, m. (Bot.) maté, mate, Paraguay tea. quota; scrap iron; bed, block (of stone); body (as of a furnace); sledge hammer; matelas, m. layer; lining; backing; cushion; maul, beetle, rammer; area (on a map); mattress. stake (at play); (Elec.) ground. - à air, air cushion. en ---, in a mass, en masse, in a body, together. matelasser, v.t. pad, stuff. - active, (Com.) assets. matelassure. f. padding, lining; backing, - cuite, (Sugar) massecuite. matelot, m. sailor, seaman. mater, v.t. mat, render mat, dull, deaden; demi-affinée, white pig iron. - d'équilibrage, counterpoise, counterweight. compact, make heavy (as dough); flatten, - passive. (Com.) liabilities. beat down, clinch, smooth (metals); over-- vilulaire de Vallet. (Pharm.) mass of ferlay with metal. rous carbonate, Vallet's mass. matérialiser. v.t. materialize. par --, by the mass, by the lump. matériaux, m.pl. materials, material. massé, m. (Metal.) bloom. — a. massed. - bruts, raw material(s). masseau, m. (Metal.) shingled bloom. - de construction, building materials. masselet, m. (Metal.) small bloom. matériel. a. material. — m. material: stock. masselotte, f. (Founding) feedhead, feeding stores; plant; materiality. head (also, a similar excess of material in - de guerre, war material, military stores. candle molding); weight; plunger (of a --- roulant, rolling stock. fuse). matériellement, adv. materially; positively. masser, v.t. mass; massage. -- v.r. form materniser, v.t. modify (milk) so as to immasses. itate human milk. masslau, m. (Metal.) shingled bloom. maternité, f. maternity; lying-in hospital. **massicot**, *m*. massicot; (Mach.) paper cutter. mathématicien, m. mathematician. **massif**, a. massive. -m. solid mass; main mathématique, a. mathematical. - f. mathepart, solid part; shell (of a furnace); matics. (Geol.) massif, massive; mass of masonry mathématiquement, adv. mathematically. (e.g. a pier); block, group (as of furnaces); matico, m. matico (esp. Piper angustifolium). (Pyro.) drift. matière, f. matter; material; (pl.) bullion; (pl.) contents (of a book); (Pyro.) compomassivage, m. tamping, packing (as of concrete). sition; (Law) case. massivement, adv. massively. en - de, in point of, with respect to. massiver, v.t. tamp, pack (as concrete). - amylacée, starchy material, amylaceous massiveté, f. massiveness. material. massoque, f. (Metal.) bloom, slab. - antiplastique, antiplastic material. massoquette, f. small bloom. - azotée, nitrogenous matter or substance. Digitized by Google

matière

médecine

- matière brute, raw material.
 - carbonée, carbonaceous material or matter.
 - caséeuse, cheesy or caseous matter.
 - -- colorante, coloring matter, specif. (1) dye, dyestuff, (2) pigment.
 - de réserve, reserve material.
 - détonante, explosive material, explosive; specif., detonator.
 - étrangère, foreign matter or material.
 - intermédiaire, intermediate.
 - isolante, insulating material, insulator.
 - lubréfiante, lubricating material, lubricant.
 - médicale, materia medica.
 - organique, organic matter.
 - plastique, plastic material.
 - première, primitive, raw material.
 - protéique, protein substance, protein.
 - réfractaire, refractory material.
 - résiduaire, residual product, by-product.
 - matières d'argent, silver bullion.
 - matières d'or, gold bullion.
 - sucrée, saccharine matter or material, sugar material.
 - tannante, tanning material.
- matin, m. morning. adv. early.
- matinée, f. morning, forenoon; matinée.
- matir, v.t. mat, render mat, dull, deaden.
- **matoir**, *m*. stamp; riveting hammer; deadening tool.
- matras, m. matrass, bolthead; matrass, mattrass (hard glass tube).
 - d'essayeur, assayer's matrass (hard glass tube).
- matricaire, f. (Bot.) Matricaria.
- **matrice**, *f*. matrix. *a*. mother, parent; (of colors) simple, primary.
- **mattage**, m. matting, dulling, etc. (see mater). **matte.** f. (Metal.) mat. matte. matt.
- blanche, (Copper, etc.) white metal.
 - bleve, (Copper) blue metal.
 - bronze, brute, (Copper) coarse metal.
 - concentrée, (Copper) fine metal.
 - crue, crude mat, rough mat.
 - de cuivre, copper mat.
 - de plomb, lead mat, hard lead.
- matteau, m. bundle (of hanks).
- matter. v.t. = mater.
- mattoir, m. = matoir.
- **maturatif**, a. (Med.) maturative. m. maturant, maturative.
- maturation, f. maturing; ripening; (Med. & Biol.) maturation; (Metal.) refining.
- maturer, v.t. mature, ripen; (Metal.) refine.
- maturité. f. maturity: ripeness.
- maudit, a. cursed, wretched, abominable.
- mauresque, a. Moorish.
- mauvais, a. bad; evil, ill. adv. bad, badly; wrong, amiss.
 - faire —, be hard; be trying; (of the weather) be disagreeable.

- mauvais goût, goûts, (Alcohol) a fraction of disagreeable taste obtained in rectifying. The first fraction (mauvais goûts de tête) contains aldehyde, the last fraction (mauvais goûts de queue) contains amyl alcohol.
- mauve, f. mauve; (Bot.) mallow. a. mauve. — sauvage, wild mallow (Malva sylvestris).
- mauveine, f. mauveine, mauvein, mauvine (a dye).
- maux, m.pl. of mal.
- maxima, a. fem. & m. pl. maximum.
- maxime, f. maxim.
- maximum, m. & a. maximum.
- au —, at the maximum; in the highest (or higher) state of valence.
- maye, f. = maie.
- Mayence, n. Mains, Mayence.
- mayonnaise, f. mayonnaise.
- mazéage, mazage, m. fining (or refining) of cast iron, esp. to remove silicon.
- mazée, f. (Iron) fine metal, refined metal.
- mazéer, mazer, v.t. (Iron) fine, refine.
- mazerie, f. (Iron) fining hearth, refinery.
- me, pron. me, to me.
- mécanicien, m. mechanician, machinist, engineer. — a. mechanical, machine.
- mécanique, a. mechanical. f. mechanics; machine, mechanism; machination. — chimique, chemical mechanics.
- mécaniquement, adv. mechanically.
- mécaniser, v.t. mechanise. make mechanical.
- mécanisme, m. mechanism.
- chimique, chemical mechanism.
- méchant, a. bad, wrong, wicked, unkind.
- mèche, f. wick; match (for use as a fuse, for fumigation, etc.); tinder; bit, drill; heart, core.
 - d'amorce, quick match.
 - incendiaire, slow match.
- **mécher**, v.t. match (as casks); (Sugar) mix the contents of (a diffuser) by introducing liquid at the bottom.
- mechoacan, m. (Bot. & Pharm.) mechoacan.
- mécompte, m. miscount; mistake; misconception.
- méconate, m. meconate.
- méconine, f. meconin.
- méconinique, a. meconinic.
- méconique, a. meconic.
- méconium, m. (Med.) meconium.
- méconnaissable, a. unrecognizable.
- méconnaître, v.t. not recognize; disregard, slight; disown.
- méconnu, p.p. of méconnaître.
- mécontent, a. dissatisfied; discontented.
- médallle, f. medal; medallion.
- médaillé, a. medaled. m. medalist.
- médaillon, m. medallion.
-) médecin, m. physician, doctor.
 - médecine, f. medicine.

même

médian. a. median. mélassigène, a. melassigenic. médical. a. medical. mélassique, a. molasses, relating to molasses; médicament, m. medicament, medicine. (of an acid) melassic. médicamentaire, a. medicinal, medicamental. mélasso-calcique, a. of or relating to molasses médicamentation, f. medicamentation, treatand calcium or lime, molasses-lime. mêler, v.t. mix, mingle, blend; entangle; mix ment with medicine. médicamenter. v.t. treat with medicine. mediup. - v.r. mix, be mixed; meddle. mélèze, m. (Bot.) larch (Larix). cate. médicamenteux, a. medicinal, medicamental. mélézitose, f. melezitose. médicateur. a. medicinal. remedial. mélibiose, f. melibiose (melebiose). médication, f. medication. mélilot. m. (Bot.) melilot (Melilotus). médicinal. a. medicinal. - officinal, yellow melilot (M. officinalis). mélilotique, a. melilotic. médicinalement, adv. medicinally. médicinier, m. physic nut (Jatropha curcas). mélinite, f. (Expl.) melinite. médiocre, a. moderate; mediocre. mélisone, n. (Min.) wulfenite. médiocrement, adv. moderately; indifferently. mélisse, f. (Bot.) balm, balm mint (Melissa). méditer, v.t. meditate, meditate upon, con-- officinale, garden balm (M. officinalis). mélissipalmitique, a. In the phrase éther template. - v.i. meditate. méditerrané, a. mediterranean, interior. mélissipalmitique, myricyl (or melissyl) Méditerranée, f. Mediterranean (Sea). palmitate. mélissique, a. (of an acid) melissic; (of an méditerranéen, a. of the Mediterranean. médium, m. medium. alcohol) myricyl, meliasyl. médius, m. middle finger, medius. mélitose, f. melitose (raffinose). médoc, m. Médoc, Médoc wine; a gem stone. mélizitose, f. melizitose (melezitose). médullaire, a. medullary, medullar. mellate. m. mellitate. médulle, f. (Biol.) medulla. meliéolé, m. (Pharm.) electuary. méfler, v.r. be distrustful or suspicious. melléolique, a. designating a medicine commégle, f. (Leather) tawing. posed of honey and a powder. mellique, a. mellitic. mégir, mégisser, v.t. taw. mégis, m. tawing paste. — a. tawed. mellite, m. (Min.) mellite; (Pharm.) honeymégisserie, f. tawing; tawing establishment. mellite. mégissier, m. tawer. - de borax, (Pharm.) borax honey. meilleur, a. better; best. - m. best. - adv. - de rose, (Pharm.) honey of rose. better. - de vinaigre, (Pharm.) oxymel. faire -, be better. - de vinaigre scillitique. (Pharm.) oxymel of méjuger, v.t. misjudge. squill. mélam, m. melam. - simple, (Pharm.) clarified honey. mélamine, f. melamine. mellithate. m. mellitate. mélange, m. mixture; mixing, blending. mellithe, m. (Min.) mellite. mingling; (Brewing) mashing; crossing mellitique, mellithique, a, mellitic. (as of breeds or wires); medley; jumble. mellon, m. mellon, (less desirably) mellone. - anglais, a mixture of two thirds Para and mellophanique, a. mellophanic. one third ordinary rubber. mellyle, m. mellityl. — de Laming, (Gas) Laming's mass. mélodieux. a. melodious. méloé, m. (Zoöl.) oil beetle (Meloe). - détonant. explosive mixture. - frigorifique, freezing mixture. melon, m. (Bot.) melon. - magnésien, magnesia mixture. - d'eau, watermelon. - réfrigérant, freesing mixture. membrane, f. membrane. - tonnant, explosive mixture, detonating - du corps vitré, hyaloid membrane. mixture. - muqueuse, mucous membrane. mélangeoir, m. mixer; (Gunpowder) mixing membrané, membraneux, a. membranous. barrel. membre. m. member. mélanger, v.t. mix; blend; mingle; intermix. membrure, f. frame, framing, framework. - de, mix with. même, a. same; (with pronouns) self. — m. mélangeur, m. mixer; (Brewing) masher. same thing, same. - adv. even, also, more. - a. mixing. d - de, able to, in a position to. mélanine, f. melanin. au - temps, at the same time. mélanite, f. (Min.) melanite. au - temps que, at the same time with, mélaphyre. m. (Petrog.) melaphyre. simultaneously with. mélasse, f. molasses. dans le - sens que, directly as.

même, continued.

- dans le temps, at once.
- de ---, the same, in the same way.
- de que, in the same way as, the same as, just as, as well as.
- de que . . . de -, just as . . . so.
- en temps, at the same time, together.
- un échantillon, the same sample, a single sample.
- mémoire, f. memory. m. memorandum, note; report; bill, account; memoir; memorial (the paper).
- mémorandum, m. memorandum; memorandum book.
- mémorial, m. memorandum book; memoirs; memorial (the document); (Com.) day-book.
- menacer, v.t. threaten, menace.
- ménage, m. housekeeping; household, house, home; household goods; management; economy, thrift.
- ménage, p.a. managed, etc. (see ménager); cautious, careful, prudent.
- ménagement, m. caution, circumspection, care.
- **ménager**, v.t. manage; manage carefully, take care of, make the most of, economize; spare; obtain, secure. — v.r. obtain, secure; be managed, be cared for, etc.; take care of oneself; be careful; get on, get on well; develop. — a. household; (of water) waste; careful, saving. — m. economizer; housekceper.
- mène, f. (Soap) a series of lye tanks (barquieux).
- **mener**, v.t. lead, conduct, take, carry, convey; drive; direct; carry on; manage; draw (a line); steer (a boat); treat.
- **meneur**, m. leader, conductor, etc. (see mener). **méningite**, f. (Med.) meningitis.
- ménispermacées, ménispermées, f.pl. (Bot.) Menispermaceæ.
- ménisque, m. meniscus.
- mensonger, a. untrue, false; deceitful.
- menstrue, m. menstruum, solvent.
- menstrues, f.pl. (Physiol.) menses.
- mensuel, a. monthly.
- mensuellement, adv. monthly; by the month.
- mensurabilité, f. measurability, mensurability.
- mensurable, a. measurable, mensurable.
- mensurateur, a. measuring.
- mensuration, f. mensuration.
- ment, pr. 3 sing. of mentir.
- mental. a. mental.
- mentalement, adv. mentally.
- menteur, a. deceitful, false; lying. m. liar.
- menthe, f. (Bot.) mint; a liqueur flavored with mint.
 - à épi, spearmint.
 - à feuilles rondes, round-leaved mint (Mentha rotundifolia).

- menthe anglaise, peppermint.
 - aquatique, water mint (Mentha aquatica).
 - crépue, curled mint (Mentha silvestris crispa).
 - de chat, catnip, catmint (Nepeta cataria).
 - de cheval, horsemint (Monarda punctata).
 - des champs, corn mint (Mentha arrensis).
 - poivrée, peppermint (Mentha piperita).
 - pouliot, pennyroyal (Mentha pulegium).
 - romaine, verte, spearmint (Mentha spicata, or viridis).
 - sauvage, horsemint (Mentha longifolia).
- menthène, m. menthene.
- menthol, m. menthol.
- mentholé, mentholique, a. of or containing menthol.
- menthone, f. menthone.
- mention, f. mention.
- mentionner, v.t. mention.
- mentir, v.i. lie, tell a falsehood, deceive.
- menton. m. chin.
- mentonnet, m cam, tappet, wiper; catch, lug, ear; cleat; flange.
- mentonnière, f. (Assaying) muffle plate.
- menu, a. small; fine, minute; minor, petty, inconsiderable. — m. material in small pieces or particles (all below a certain size), smalls, fines; detailed account, detail; bill of fare, menu; lower classes. — adv. small, fine.
 - charbon, small coal (esp. fine charcoal).
 - menues houilles, small coal, smalls, slack, coal dust.
 - plomb, small shot, bird shot.
 - menus sels, (any) salt in small pieces or particles, fines.
- menulserie, f. joinery, carpentry; joiner's or carpenter's shop; making of small objects of metal, also the objects themselves.
- méphitique, a. mephitic, noxious.
- air (Old Chem.) mephitic air (carbon dioxide).
- **méphitiser**, v.t. render poisonous or offensive, vitiate.
- méphitisme, m. vitiation of the air by foul or poisonous gases.
- méplat, a. flat.
- méprendre, v.r. be mistaken.
- mépris, m. contempt. p.p. of méprendre.
- au de, without regard to, in defiance of.
- méprise, f. mistake, error, oversight, blunder.
- mépriser, v.t. scorn, disdain, despise.
- mer, f. sea.
 - Mer Azow, mer d'Azov, Sea of Azov.
 - Baltique, Baltic Sea.
 - Blanche, White Sea.
 - Caspienne, Caspian Sea.
 - de Chine méridionale, China Sea.
- des Antilles, Caribbean Sea.
 - d'Oman, Arabian Sea.

mer

métabisulfite

mer du Japon. Sea of Japan. - du Nord, North Sea. - Egée, Ægean Sea. - Jaune, Yellow Sea. - Méditerranée, Mediterranean Sea. - Noire, Black Sea. - Rouge, Red Sea. mercaptal, m. mercaptal. mercaptan. m. mercaptan. mercenaire. a. & m. mercenary. ously. mercerisage, m. mercerizing, mercerisation. merceriser. v.t. mercerize. lent: merci, f. mercy. - m. thanks. marvelous part. mercredi, m. Wednesday. mes, a. pl. my. més-. mis-; mes-. mercure. m. mercury; (cap.) Mercury. - argental, (Min.) argental mercury, amalgam. - doux à la vapeur, (Pharm.) calomel obmescal, m. mescal. tained as an impalpable powder by bringing the vapor in contact with steam (sometimes called hydrosublimate of mercury). - fulminant, fulminating mercury (mercuric fulminate). - précipité blanc, (Pharm.) white precipitate. ammoniated mercury. mercuréthyle, m. mercury ethyl, Hg(C2H4)2. mercureux, a. mercurous. mercuriale, f. (Bot.) mercury (Mercurialis); message, m. message. price list, schedule, tariff; reprimand. mercurialiser, v.t. mercurialize. mercurialisme, m. (Med.) mercurialism. mercuriaux. m.pl. (Pharm.) mercurials. mercuriel. a. mercurial. mercury. or coach office. mercurifère, a. containing mercury. mercurification, f. mercurification. mercurique, a. mercuric. mercuroso-mercurique, a. mercuroso-mercuric. tioning. merde, f. excrement. d'oie, a greenish yellow color. mère, f. mother; matrix, mold. - a. mother; principal; fine, pure. eau -, mother liquor. - de vinaigre, mother of vinegar. 800D 88. 88. - goutte, unpressed must (which runs from the grapes before pressing begins), first runnings. perle, mother of pearl. méridien, m. & a. meridian. méridienne, f. meridian, meridian line. méridional, a. southern, south; meridional. unmeasured. - m. southerner, one living in the south. mérinos, m. merino. merisier, m. (Bot.) wild cherry (Prunus oneself. avium). méristème, m. (Bot.) meristem. mésuser, v.t. misuse. mérite, m. merit; person of merit. mériter, v.t. merit, deserve; need, require. méta-. meta-, m-. -v.i. be worthy, deserve. -v.r. be merited.

méritoire, a. meritorious. merluche, f. stockfish (esp. dried codfish); (Zool.) hake, merluce (Merluccius). **merius**, m. = meriuche. peau en -, see under peau. merrain. m. stavewood. staves: clapboard. merveille, f. wonder, marvel. d —, wonderfully, marvelously. merveilleusement. adv. wonderfully, marvelmerveilleux, a. wonderful, marvelous; excelstrange, odd. - m. marvelous; mésaconique, a. mesaconic. mésaventure, f. mishap, accident. mésestimer, v.t. underrate, undervalue. mésitine, f. (Min.) mesitite, mesitine. mésitylène, m. mesitylene. mésitylénique, a. mesitylenic. mésotartrique. a. mesotartaric. mésothorium, m. mesothorium. mésoxallque, a. mesoxalic. mésozolque, a. (Geol.) Mesozoic. mesquin. a. mean, poor, narrow, stingy. messager, m. messenger; carrier. messagerie, f. rapid transport, conveyance (by rail, boat or otherwise); goods conveved, shipment, freight; (formerly) coach messieurs, m.pl. gentlemen, sirs, Messrs. mesurable, a. measurable. mesurage, m. measuring, measurement; surveying; weighing, considering; propormesure, f. measure; measurement; position (to do something); proportion. à ---, in proportion, accordingly. d - de, in proportion to, according to. à — que, in proportion as, according as, as - à pied, a measure (specif. a graduated cup or graduate) standing on a foot or base. - divisée. graduate. - en ruban, tape measure. outre ---, beyond measure, excessively. sans -, without measure, immeasurably. mesurer, v.t. measure; weigh, consider; proportion. - v.r. be measured: measure mesureur, m. measurer. --- a. measuring. met. pr. 5 sing. of mettre. (See also mets.)

méta-antimonique, a. metantimonic. métabisulfite, m. metabisulfite, pyrosulfite.

métabolique

métabolique, a. (Biol.) metabolic.

métabolisme, m. (Biol.) metabolism.

métachromasie. f. metachromatism. métachromatine, f. metachromatin.

métachromatique, a. metachromatic. métadérivé, m. meta derivative.

métadiazine. f. metadiazine.

métaceilulose, f. metacellulose (fungin).

méthanomètre

- métallifère, a. metalliferous.
- métalliforme. a. metalliform.
- métallin, a. metalline, metallic.
- métallique, a. metallic,
- métalliquement. adv. in metal. in specie.
- métallisage, m., métallisation, f. metallisation, metallizing.
- métalliser. v.t. metallize.
- métaliochimie, f. the chemistry of metals.
- métallochimique, a. relating to the chemistry of metals.
- métallochromie, f. metallochromy.
- métallogénie, f. the science of the origin of metals, the science of metalliferous deposits.
- métallographe, m. metallographist.
- métallographie, f. metallography.
- métallographique, a. metallographic.
- métalloide, m. metalloid, -a. metalloid(al),
- métalloidique, a. metalloid, metalloidal.
- métallo-organique, a. metalorganic, organometallic.
- métallurgie, f. metallurgy.
- métallurgique, a. metallurgical. metallurgic.

métallurgiquement, adv. metallurgically.

métallurgiste, m. metallurgist.

métamère, a. metameric. - m. metamer.

métamérie, f. metamerism, (rarely) metamerv.

métamorphique, a. metamorphic.

- métamorphisme, m. metamorphism.
- métamorphose, f. metamorphosis.
- métamorphoser. v.t. metamorphose.

métanile, a. metanil.

- métaphosphate, m. metaphosphate.
- métaphosphorique. a. metaphosphoric.
- métaphtalique, a. metaphthalic (isophthalic).
- métaphysique, f. metaphysics. --- a. metaphysical.
- métaphysiquement, adv. metaphysically.
- métaphyte, n. (Bot.) metaphyte.
- métargon, m. metargon (a supposed element since shown to be carbon monoxide).

métasérie. f. meta series.

métastannique, a. metastannic.

métatitanique, a. metatitanic.

métaux, pl. of métal.

- métavanadlque, a. metavanadic.
 - méteil, m. mixed wheat and rye, meslin.
- météorifuge, a. (Pharm.) antiflatulent.
- météorique, a. meteorie.
- météorite, m. meteorite.

météoritique, a. meteoritic.

météorologie, f. meteorology.

météorologique, a. meteorologic(al).

méthane, m. methane.

méthanique, a. methane, pertaining to methane or the methane (paraffin) series.

méthanol, m. methanol, methyl alcohol. méthanomètre, m. methanometer.

métahémipinique, a.m-hemipic, metahemipic. métal, m. metal. - à canon, gun metal. - d collets, bearing metal. — alcalin, alkali metal. - alcalino-terreux, alkaline-earth metal. - à miroirs, speculum metal. - anglais. - argentin. Britannia metal. britannia. - blanc. white metal. - britannique. Britannia metal. britannia. - brut, raw metal, coarse metal. - console, an alloy of copper, sinc and tin. - d'Aich. Aich metal (alloy of copper, sinc and iron). - d'Alger, a white metal composed of tin 60, lead 34.6, antimony 5.4. - de Bath, Bath metal (a variety of brass). - de canon, gun metal. - décapé, pickled metal, scoured metal. - de cloche, bell metal. - de Darcet, Darcet's metal (bismuth, lead and tin with sometimes mercury). - de fonte, cast metal. - delta, delta metal (essentially copper, zinc and iron). - de Muntz, Munts metal (copper 60-64, zinc 40-36). - de prince, super-refined copper. - de Rose, Rose's metal (bismuth 50, lead 25, tin 25). - doux, soft metal: antifriction metal. - du prince Robert, Prince Rupert's metal, Prince's metal. - écumé, scum of metal, specif. kish. - natif, native metal. - ondulé, corrugated metal. - précieux, precious metal. - rebelle, refractory metal. - Roma, a phosphor bronse containing manganese. - sterro, sterro metal, delta metal. - utile, useful metal (specif., Metal., the quantity of workable metal obtained from an ingot or charge). - vierge, virgin metal. métalbumine, f. metalbumin, pseudomucin.

métaldéhyde, f. metaldehyde.

métalléité, f. metallicity, metalleity.

métallescence, f. metallic luster.

métallescent, a. of or designating metallic luster

227 méthanure, m. any compound which may be métol. m. (Photog.) metol. regarded as formed by the replacement, in methane, of hydrogen by metal. méthémoglobine, f. methemoglobin, methæmoglobin. méthode. f. method; process; elementary treatise. - à la catalane. (Metal.) Catalan process. - des moindres carrés, (Math.) method of · least squares. - du touchay. (Assaving) touch-needle method, touchstone method. - marseillaise. Marseilles method (esp. of making soap). - pondérale, (Analysis) gravimetric method. méthodique, a. methodical. méthodiquement, adv. methodically. méthylal, m. methylal. méthylamine, f. methylamine. méthylanfilme, f. methylaniline. méthylarsinique, a. methanearsonic, methylarsonic. méthylate, m. methylate. méthyle, m. methyl. méthylène, m. (Org. Chem.) methylene; (Com.) wood alcohol, wood spirit, methyl alcohol, methanol. - de bois, wood spirit, wood alcohol. méthylène-protoeatéchlque, a. methyleneprotocatechuic (piperonylic). méthylénique, a. methylene, of methylene. méthylfurfurane, m. methylfuran. méthylfurfurol. m. methylfuraldehyde. méthyliodhydrique, a. In the phrase éther méthyliodhydrique, methyl iodide. méthylique, a. methyl, of methyl, methylic. méthylisation, f. methylation. méthyliser, v.t. methylate, (rarely) methylise. méthylorange, m. methyl orange. méthylorcine, f. methylorcinol. méthylpentaméthylène, m. methylpentamethylene (methylcyclopentane). méthylphénylcétone, f. methyl phenyl ketone (acetophenone). méthylquinoléine, f. methylquinoline. méthylsilicique, a. In the phrase éther méthylsilicique, methyl silicate. méthylthiophène, m. methylthiophene. méthylure, m. methide. méthylxanthine, f. methylxanthine. méthysticine, f. methysticin. métier, m. trade; profession; occupation; loom, frame. - à bras, hand loom, hand frame. - à filer, spinning frame. - à tisser, loom. métière, f. (Salt) an evaporating basin.

- métis, a. (Metal.) red-short; hybrid, halfbreed, mongrel.
- métisser, v.t. cross-breed, cross.

- métoquinone, f. (Photog.) a combination of metol and hydroquinone, used as a developer.

métrage, m. measurement or length in meters. mètre, m. meter, metre (39.37 inches).

- carré, square meter (1.196 sq. yd.). - courant, running meter, linear meter.
- cube, cubic meter (1.308 cu. vd.).
- anglais, yard.
- métré. m. measurement in meters.

mètre-kilogramme, m. kilogrammeter.

- métrer. v.t. measure in meters.
- métrique, a. metric: metrical.
- métrologie, f. metrology.
- métrologique, a. metrological.
- métropole, f. mother country; metropolis.
- métropolitain, a. metropolitan; of the mother country, home; archiepiscopal.
- mets, m. food (prepared for the table), dish. - pr. 2 sing. of mettre.
- mettant, p.a. putting, etc. (see mettre).
- mettre, v.t. put: place, set; put on; lay on; put down, write; bring, reduce; use, employ; spend; cause to consist (in). - v.r. put. place. or set oneself: go. get. stand. sit, etc.; begin; dress; be put, be set; be worn; break out.
 - chauffer de l'eau, put water to heat, heat water (and so for similar phrases).
 - en liberté, set free, liberate.
 - --- hors, put out; expend; put (a blast furnace) out of blast.
 - (For other phrases commencing with mettre see the next important word in the phrase.)

méture, f. corn bread (from maise flour).

meuble, *m*. piece of furniture; set of furniture; (pl.) furniture; article; (Law) chattel. -a. movable; (of property) personal; (of soil) easily worked.

meubler, v.t. furnish (as a house), stock, store.

meule, f. stone or wheel for grinding (as a millstone, grindstone, emery wheel); stack, rick (as of hay); heap, pile, (for bricks) clamp, (for charcoal) meiler; a round, flat cheese (esp. Gruvère); (Gunpowder) runner, roller.

- d'émeri, emery wheel.

- meulier, a. millstone, mill-.
- meulière, f. millstone, buhrstone, burrstone; millstone quarry.
- meunerie, f. milling, milling industry.
- meunier. m. miller.

meurent, pr. 3 pl. indic. & subj. of mourir.

- meurt, pr. 3 sing. of mourir.
- meurtrier, a. murderous, deadly. m. murderer.
- meurtrir, v.t. bruise.
- meurtrissure, f. bruise, (Med.) contusion.
- meut, pr. 3 sing. of mouvoir.

millionième

- meuvent, pr. 3 pl. indic. & subj. of mouvoir. mexicain. a. Mexican. - m. (cap.) Mexican. Mexique, m. Mexico. mézéréon, m. (Bot.) mezereon (Daphne mezereum): (Pharm.) mezereum. mi-, half, semi-, mid-, middle; in halves. mica. m. (Min.) mica. micacé, a. micaceous. micaschiste, m. (Petrog.) mica schist. micaschisteux, a. of the nature of a mica schist. micellaire. a. micellar. micelie, f. micella. mi-chaud. a. (Soap) made by a process intermediate between the cold process and the usual boiling process (the boiling lasting a short time only). mi-chemin. In the phrase à mi-chemin, halfwav. microbe, m. microbe, microörganism. microbie. f. microbiology. microbien, a. microbic, microbial. microbiologie, f. microbiology. microbiologique, a. microbiological. microbique, a. microbic. microchimie, f. microchemistry. microchimique, a. microchemical. micrococcus, microcoque, m. (Bact.) micrococcus. microcosmique. a. microcosmic. microcristallin, a. microcrystalline. micrographe, m. micrographer. micrographie, f. micrography. micrographique. a. micrographic. microlithe, m. (Petrog.) microlite. microlithique, a. (Petrog.) microlitic. micromètre, m. micrometer. micrométrie, f. micrometry. micrométrique, a. micrometric(al). micrométriquement. adv. micrometrically. micromillimètre, m. micromillimeter. micron, m. micron (one thousandth millimeter). micro-organisme, m. microörganism. microphotographie, f. microphotography; microphotograph, photomicrograph. mile. microrganisme, m. microörganism. microscope, m. microscope. - composé, compound microscope. microscopie, f. microscopy. microscopique, a. microscopic, microscopical. microscopiste, m. microscopist. microspectroscope, m. microspectroscope. microtome, m. microtome. midi, m. noon; south (specif., southern France). mi-doux, a. half-soft. mi-dur. a. half-hard. semi-hard.
- mie, f. crumb (the soft part of bread).

- miel, m. honey.
 - boraté, (Pharm.) borax honey.
 - despumé, clarified honey.
 - rosat, (Pharm.) honey of rose.
- mielat, miellat, m. honeydew.
- miellé, a. honey, like honey (specif., honeycolored): honeved.
- miellée, f. honeydew.
- mielleux, a. honey, like honey, honeyed; luscious.
- miellure, f. honeydew.
- mien, mienne, pron. & a. my, mine, of mine.
- miette, f. crumb; morsel; small piece.
- mieux, adv., a. & m. better; (with le) best. au -, as well as possible.
- mi-fin, a. designating a grade of Para rubber inferior to that called "fine."
- mi-fixe, a. semiportable.
- mignon, a. tiny, small, pretty, delicate.
- mignonette, f. coarsely powdered pepper: any of several plants, as the garden pink or the mignonette; fine pebbles; minion type: mignonette lace.
- migraine, f. sick headache, megrim, migraine.
- migrateur. a. migrating. migratory.
- migration, f. migration.
- migratoire, a. migratory, migrational.
- mijoter, v.i. simmer, boil gently. v.t. cause to simmer.
- mil. a. one thousand. -m millet.
- mi-laine, m. half-wool fabric, half-wool.
- milanais, a. Milanese.
- mildiou. mildew. m. mildew.
- mildiousé, mildewsé, a. mildewed.
- milieu. m. medium; specif., atmosphere; middle: midst; middle course; (fig.) heart. center.
 - réducteur, reducing medium, reducing atmosphere.

militaire, a. military. - m. soldier: military.

- militairement, adv. in a military way.
- militer. v.i. militate.
- mille, a. thousand, a thousand, one thousand. - m. thousand, a thousand, one thousand:
- mille-feuille. f. (Bot.) milfoil, varrow.
- milie-pertuis, m. St.-John's-wort (Hypericum).
- millet. m. millet.
- mililard, m. billion, thousand millions (specif., a billion france).
- millième, m. & a. thousandth.
- millier, m. thousand; 500 kilograms, half a metric ton (or, a thousand pounds).
- milligramme, m. milligram, milligramme.
- millilitre, m. milliliter, millilitre.
- millimètre, m. millimeter, millimetre.
- million. m. million.
- millionième, a. & m. millionth.

millistère

miscible

millistère, m. millistere, liter, cubic deci- minette, f. (Petrog.) minette (either mica trap meter. or oölitic iron ore). mince, a. thin; slender; slight. minier, a. mining, relating to mines. mincer. v.t. mince. cut fine. minière, f. ore-bearing material; surface mine, minceur. f. thinness: slenderness: slightdiggings. minimant, a. minimum, at a minimum. ness. mine, f. mine; ore; minium; graphite; look, minime, a. very small; trifling, unimportant. appearance, aspect, mien. minimer, minimiser, v.t. minimize. - anglaise, red lead, minium. minimum, m. & a. minimum. - brute, raw ore. au -, at the minimum: in the lowest (or - d'acier, siderite, spathic iron. lower) state of valence. ministère, m. ministry; minister's office. - d'aimant, magnetite. - de cuivre, copper mine: copper ore, ministre, m. minister. minium. m. minium. - de fer, iron mine; iron ore. - de fer blanche, siderite, spathic iron. - de fer, red ocher. minofor. m. an alloy of tin 68.6. antimony 17. - de fer spéculaire, specular iron ore. sinc 10 and copper 4.4. - de marais, bog iron ore. - de platine, - du platine, crude platiminoratif, a. & m. (Med.) laxative. minorité, f. minority. num. - de plomb, lead mine; lead ore; graphite, Minorque, f. Minorca. minoterie, f. flour mill; milling business. black lead; hence, pencil. - d'étain. tin mine: tin ore. minuit, m. midnight. - douce, sphalerite, zinc blend. minuscule, f. small letter, lower-case letter. - a. small, very small. - grasse, ore containing little or no gang. - orange, orange lead, orange minium (a minute. f. minute: first draft; original. pigment). minutleusement, adv. minutely, in detail. mines grosses, ore in pieces, lump ore. minutieux, a. minute, particular. mine-orange, f. orange lead, orange minium. miocène, a. (Geol.) Miocene. mi-parti, a. equally divided, half and half. miner, v.t. mine; undermine; (fig.) destroy. mineral, m. ore. half . . . and half. - brut raw ore. mi-partir. mipartir. v.t. divide into halves. - d'alun, alum stone, alunite. mi-partition. f. division into halves. - d'argent, silver ore. miracle. m. miracle. - de cuivre, copper ore. à ---, admirably. - de fer, iron ore. miraculeusement, adv. miraculously. - d'étain, tin ore. miraculeux, a. miraculous; astonishing. - de vitriol, pyrite, iron pyrites. mi-raffiné, a. half-refined, partially refined. mirbane, f. mirbane. - en roche, ore in compact masses. - pausre, poor ore, low-grade ore. essence de -, essence of mirbane (nitrominerais menus, small ore, smalls. benzene). minéral, a. mineral; specif., inorganic. - m. mire, f. sight (specif., front sight, fore sight); mineral. leveling rod; directing mark. - d'Hermès, mercury. mirent, p.def. 5 pl. of mettre. minéralisable, a. mineralizable. mire-œuf, mire-œufs, m. candling apparatus. minéralisateur, a. mineralizing -m. minermirer, v.t. look at: specif., examine by transalizer. mitted light; candle (eggs). minéralisation, f. mineralization. miroir, m. mirror, (looking) glass, speculum. minéraliser, v.t. mineralize. - ardent, burning mirror. minéralité, f. mineral or inorganic state. - plan, plane mirror. minéralogie, f. mineralogy. - réflecteur, reflector. minéralogique, a. mineralogical. miroitant, p.a. glittering, shining, specular. miroitement, m. glitter, glittering. minéralogiquement, adv. mineralogically. minéralogiste, m. mineralogist. miroiter, v.i. glitter, shine. - v.t. polish. minéraiurgie, f. the application of mineralogimiroiterie, f. mirror manufacture: mirror faccal knowledge to industrial use. tory; mirror trade. minéralurgique, a. relating to minéralurgie. miroitier, m. one who makes or sells mirrors. minéraux, pl. masc. of minéral. mis, p.p. & p.def. 1 & 2 sing. of mettre. minerie, f. rock-salt mine. miscellannées, m.pl. miscellanies. mineur, m. miner; minor. — a. minor; miscibilité, f. miscibility. mining. miscible, a. miscible.

moelleux

- mise, f. putting, placing, etc. (see mettre); (Soap) frame: (Metal.) laver: share (of capital); stake; bid; dress, dressing; (of money) circulation. de ---, admissible; suitable; fashionable; presentable. - au mille, (Metal.) the gross weight needed to make 1000 kg, of useful metal. - de feu, setting on fire, lighting, ignition, firing. - de feu chimique, chemical ignition. - de fonds. expenditure. outlay. - en feu, = mise de feu. - en liberté, setting free, liberation. - hors, outlay; putting out; putting (a blast furnace) out of blast. For the meaning of other phrases see the corresponding phrases of mettre, e.g. mettre au point (under point), mettre en suif 1190 (under suif), etc. misérable, a. miserable, wretched. misérablement, adv. miserably, wretchedly. misère, f. misery; annoyance; trifle. miséricorde, f. mercy. mi-soie, m. half-silk fabric, half-silk. mi-solide, a. semi-solid. mispickel, m. (Min.) mispickel, arsenopyrite. missent, imp. subj. S pl. of mettre. mission, f. mission. mistelle, f. (Wine) a must to which alcohol has been added to check fermentation. mit, p.def. 3 sing. of mettre. mitaine, f. mitten; mitt. mithridate, m. (Old Pharm.) mithridate. mitiger, v.t. mitigate. - v.r. be mitigated. mi-toile, m. half-linen fabric, half-linen. mitonner. r.i. simmer. mitoyen, a. middle, intermediate, partition. mitraille, f. scrap metal, scrap; specif., scrap iron; (Mil.) any material (as shrapnel) for scattering effect. - cuivre, scrap copper, old copper. - d'étain, scrap tin, old tin. - jaune, scrap brass, old brass. - rouge, scrap copper, old copper. mitrailleuse, f. machine gun, mitrailleuse. mitre, f. cowl. hood (for a chimney); thick paving block; cone valve; miter. mi-vitesse, f. half speed. mixte, a. mixed. mixtion, f., mixtionnage, m. mixture; mixtion (a mordant for gold leaf); (Ceram.) a copal varnish used in transferring designs; (Engraving) a mixture of tallow and oil for covering the etched parts. mixture, f. mixture (esp. in Pharm.); = mixtion.
 - de gomme ammoniaque, (Pharm.) ammoniaaum mixture.

- mixture de réglisse, (Pharm.) compound mixture of glycyrrhiza, brown mixture.
 - de résine de gaïac, (Pharm.) guaiacum mixture.
 - ferrugineuse de Griffith, (Pharm.) compound iron mixture, Griffith's mixture.
- mobile, a. mobile; movable, moving; changeable. — m. moving body; motive power; mover; motive.
- **mobilier,** a. (of property) personal, movable. — m. furniture, household goods.
- mobiliser, v.t. mobilize.
- mobilité, f. mobility.
- modalité, f. circumstance, details; modality.
- mode, m. mode; method. f. mode; manner; fashion; (pl.) millinery.
 - à la —, in the fashion, fashionable.
 - d'emploi, method of use, directions for use.
 - opératoire, method of operation.
- modelage, m. modeling.
- modèle, m. model; pattern. a. model.
 - de fonte, foundry pattern.
 - de poche, pocket model.
- modeler, v.t. & i. model.
- modèle-type, m. (Ceram.) a plaster cast from which the working molds are made.
- modeleur, m. modeler.
- modérateur, m. governor; regulator; moderator; damper. — a. governing, regulating, moderating.
- modération, f. moderation; diminution, reduction.
- modéré, a. moderate; moderated; reduced.
- modérément, adv. moderately.
- modérer, v.t. moderate; slacken; reduce.
- moderne, a. modern.
- moderniser, v.t. modernize.
- modeste, a. modest.
- modestement, adv. modestly.
- modicité, f. smallness.
- modifiable, a. modifiable.
- modifiant, p.a. modifying.
- modificateur, a. modifying. m. modifier; (Mach.) engaging and disengaging gear.
- modification, f. modification.
- modifier, v.t. modify. v.r. be modified.
- modique, a. small, unimportant.
- modiquement, adv. in a small way, unimportantly.
- module, m. modulus; module.
- moelle, f. marrow; pith; (Anat.) medulla; (of a hair) medulla, pith.
 - allongée, (Anat.) medulla oblongata.
 - de sureau, elder pith.
 - d'os, des os, bone marrow, marrow.
- épinière, spinal cord.
- moelleux, a. mellow; soft, sweet or gentle; marrowy; pithy. — m. mellowness; softness; grace.

moment

- moellon, m. (Leather) degras, dégras, moellon; sandstone for grinding mirrors; ashlar, rough or partly dressed stone. — galoméré, artificial stone, cement block.
- moeurs, f.pl. manners, customs; morals; habits.
- mofétisé, a. mephitic, noxious.
- mofette, f. noxious gas, specif. choke damp.
- moi, pron. me, to me, I. m. self; egoism. moignon. m. stump.
- moi-même, pron. myself.
- molndre, a. less, lesser, smaller, inferior; least, slightest, smallest.
 - moindres carrés, (Math.) least squares.
- moindrement, adv. least, the least.
- moine, m. monk; (Metal.) blister.
- moineau, m. sparrow.
- moins, adv. less, not so, not as; least. prep. less, minus; except. — m. least; minus sign, dash.
 - à que, (with ne and the subj.) unless, if not; (with de and infinitive) unless, without.
 - au ---, at least, at the least, above all, however.
 - de -, less; missing.
 - de en -, less and less.
 - du —, at least, at any rate, still, however, nevertheless.
 - en ---, minus, less, as a deduction.
 - en de, in less than.
- moins-value, f. loss in value, diminution in value; deduction, dockage.
- moirage, m. watering (of fabrics), moiréeing.
- moire, f. water, watering, moiré (on fabrics, etc.); watered fabric, moire; honeysuckle.
- moiré, p.a. watered, moiré, chatoyant. m. watering, water, moiré; watered or moiré material, moiré.
 - métallique, a watered or moiré appearance on tin; also, the tin or tinplate itself.
- moirer, v.t. water, moiré (fabrics, etc.).
- molrure, f. watering, water, moiré.
- mois, m. month; month's pay or allowance; (*Physiol.*, pl.) menses.
- moise, f. tie, brace, couple, connecting piece; an implement for handling plate glass.
- **moisi**, p.a. moldy, molded. m. moldiness, mold.
- molsir, v.t. make moldy, mold. v.i. become moldy, mold.
- moisissure, f. mold; moldiness, mustiness.
- moisson, f. harvest.

moissonner, v.t. harvest, reap, mow; gather.

- moite, a. moist, damp, humid.
- moiteur, f. moistness, moisture, dampness, humidity.
- moitié, f. & adv. half.
- d —, half, at half.
- moitir, v.t. moisten, dampen, make damp.

- moka, m. Mocha coffee, Mocha.
- mol, a. Used instead of mou before a vowel.
- molaire, a. & f. molar.
- molarite, f. a kind of millstone or buhrstone.
- molasse, f. (Geol.) molasse.
- moléculaire, a. molecular.
- moléculairement, adv. molecularly.
- molécularisation, f. reduction or conversion into molecules.
- molécularisé, a. constituted of molecules.
- moléculariser, v.t. arrange in molecules.
- molécule, f. molecule.
- molène, f. (Bot.) mullein, mullen (Verbascum). — médicinale, great mullein, common mullein (V. thapsus).
- molester, v.t. molest.
- molet, m. pincers, nippers; (pl.) boggy ground.
- moletage, m. milling; polishing.
- moleter, v.t. mill; polish.
- moletoir, m. a glass-polishing instrument.
- molettage, m. milling; polishing.
- molette, f. any of various small wheels for milling, tracing, cutting, etc.; muller (for pigments); rubber, mealer (for powder); pulley; rowel (of a spur); (Bot.) shepherd's purse.
- moletter, v.t. mill; polish.
- moliant, a. pliable, soft.
- mollasse, a. flabby, soft, lacking consistence. — f. (Geol.) molasse.
- molle, a. fem. of mou.
- mollement, adv. softly, soft; gently; feebly: lazily; effeminately; gracefully.
- mollesse, f. softness; (of fruit) mellowness; (of climate) mildness; feebleness, sluggishness; effeminacy; grace, ease.
- **mollet**, a. soft; light; tender. m. calf (of the leg); pincers, nippers.
- molleter, v.t. mill; polish.
- **molleterle**, f. in the phrase cuir de molleterie, soft leather (esp. chamois leather).
- mollir, v.i. soften, become soft; (of fruit) become mellow; slacken; weaken; yield.
- mollusque, m. (Zoöl.) mollusk, mollusc.
- Moluques, f.pl. Moluccas.
- molybdate, m. molybdate.
- molybdaté, a. molybdate of.
- molybdène, m. molybdenum.
- molybdénite, f. (Min.) molybdenite.
- molybdénocre, m. molybdic ocher, molybdite.
- molybdeux, a. molybdous.
- molybdine, f. (Min.) molybdite.
 - molybdique, a. molybdic.
 - molybdolde, f. a kind of graphite.
 - molybdoménite, f. (Min.) molybdomenite.
 - molybdurane, m. (Min.) uranium molybdate.
 - moment, m. moment; momentum. dans ce ---, just now, at present.

ce -, just now, at present.



moment

monté

moment, dans le --, in a moment, instantly, | monocotylédone, a. (Bot.) monocotyledonous. -f. monocotyledon. immediately. dans le - où (or que), at the moment when, monoferreux, a. monoferrous. just as, as soon as. monoformine, f. monoformin. du - que, as soon as, when once. since. monographe, m. monographist, monograph en ce -, at present, just now. writer. par moments, at intervals. monographie. f. monograph. momentané, a. momentary. monohalogéné, a. monohalogenated. monomomentanément, adv. momentarily. a mohalo. monohydrate. m. monohydrate. ment. monohydraté. a. monohydrated. momie, f. mummy. monoiéine, f. monoölein, monolein. momificateur, a. mummifying. momification, f. mummification. monomagnésique, a. monomagnesium. momifier, v.t. mummify. monométallique, a. monometallic. mon, a. my. monométhylique, a. monomethyl. monade, f. monad. mononitré, a. mononitrated, mononitro. monamide. f. monamide. mononitro-. — m. mononitro compound. monamine, f. monamine. mononitrine, f. mononitrin (glycerol mononimonarchie, f. monarchy. trate) monarde, f. (Bot.) Monarda. monophasé, a. (Elec.) single-phase, monomonarque, m. monarch. phase. monazite, f. (Min.) monazite. monophénolique, a. monophenolic, containmonazoique, a. monoazo. — m. monoazo ing one phenol group. compound. monopole, m. monopoly. monopoler, v.i. have a monopoly. monceau, m. heap, mound, stack, pile. mondation, f. cleaning, cleansing, peeling. monopolisation, f. monopolising. monde, m. world; people, persons; company; monopoliser, v.t. monopolise. monopotassé, a. monopotassium. men, hands, crew; servants. monder, v.t. clean, cleanse, peel, hull. monosaccharide, n. monosaccharide. mondial, a. world, of the world. monoséléniure, m. monoselenide. mondificatif. a. (Med.) mundificant. cleansing. monosodé. a. monosodium. monétaire, a. monetary, money. monostéarine. f. monostearin. monosubstitué, a. monosubstituted. monétiser, v.t. monetize. mongolien, mongolique, a. Mongolian. monosulfure. m. monosulfide. monotellurure, m. monotelluride. moniteur, m. monitor. monotérébénique, a. monoterpene. monnaie, f. money; change; mint. monnayage, m. coinage, coining, mintage, monotone, a. monotonous. minting. monotonement, adv. monotonously. monnayer, v.t. coin. mint. monotonie, f. monotony. monovalent, a. univalent, monovalent. monoalcoolique, a. monoalcoholic, containing monsieur. m. sir, master, Mr., Esq., gentleone alcohol group. monoaminé, a. monoamino. man. monstrueux, a. monstrous. monoargentique, a. monosilver. monoatomique, a. monatomic, monoatomic. mont, m. mount, mountain. montacide, m. = monte-acide. monobasique, a. monobasic. monobromé, a. monobromo, monobromo-. montage. m. rising, rise, ascent, increase, lifting, hoisting, mounting, erecting, etc. (see monobromure, m. monobromide. - de naphtaline, monobromonaphthalene, monter); (Elec.) connection, wiring. montagne. f. mountain. bromonaphthalene. montagnes Rocheuses, Rocky Mountains. monocalcique. a. monocalcium. monocarbonique, a. (Org. Chem.) monocarbmontagneux, a. mountainous. montant, p.a. rising, ascending, etc. (see monoxylic. monochlore, a. monochloro, monochloro-. ter); steep; high. - m. upright, standard, post; stem (of plants); amount, total; monochlorhydrique, a. In the phrase éther monochlorhydrique, ethyl chloride, chloropungent taste: strong odor; rise, rising. ethane. mont-dore. m. 8 kind of Auvergne monochromatique, a. monochromatic. cheese. monté, p.a. lifted, raised, mounted, erected, monochrome, a. monochrome, monochromic. set, etc. (see monter); deep-colored, - m. monochrome. strongly colored; excited. monoclinique, a. (Cryst.) monoclinic.

- **monte-acide**, *m*. acid pump, monte-acide (specif. an acid egg).
- monte-charge, m. freight elevator, lift, hoist, hoisting machine.
- **montée**, *f*. ascent; rise, rising; gradient; height; stairs; step, stair.
- **monte-jus,** m. monte-jus, an apparatus for pumping liquids, esp. in the sugar industry (where it is also called juice pump).
- **monter**, v.i. rise; ascend, mount, go up, come up; increase; embark. — v.t. ascend; lift, raise, hoist, take up; mount; set; set up, erect; put together, assemble; fit up; (*Elec.*) connect up; establish; get up; raise, increase; deepen, strengthen (colors); wind (timepieces). — v.r. rise, mount; amount; supply oneself, stock up; ride; be ascended, be raised, etc.; become excited.
- **monteur,** *m*. mounter, erecter, etc. (see monter); fitter (of pipes, engines, etc.).
- **monticule**, *m*. mound, hillock.
- montmartrite, m. (Min.) a kind of gypsum containing some calcium carbonate.

montrable, a. capable of being shown.

montre, f. watch; sample (of goods); display, show; show case, show window, show place; (Ceram). trial piece or other temperature indicator (esp. a fusible cone).

- d repos, stop watch.

- de Séger, (Ceram.) Seger cone.
- d'or, gold watch; (Ceram.) a gilded piece which by its color indicates the temperature of the kiln.
- marine, chronometer.
- montrer, v.t. show, exhibit, display; teach. ---v.r. show oneself, appear, be seen.
- monture, f. mounting, setting, fitting, support, frame, socket, etc.
- monument, m. monument; building, structure.
- morailles, f.pl. pincers, nippers, forceps.
- moraillon, m. hasp, clasp.
- moraine, f. skin wool; (Geol.) moraine. a. (of wool) skin.
- moral, a. moral. m. morale; moral faculties.
- morale, f. morals, ethics; moral; reprimand.
- moralement, adv. morally.
- morceau, m. piece; bit, morsel, fragment, part.
- morceler, v.t. divide, subdivide, parcel out.
- morcellement, m. division, subdivision.
- mordache, f. clamp; jaw; tongs, pincers.

mordacité, f. corrosiveness; (fig.) causticity.

mordançage, m. mordanting.

mordancer, v.t. mordant.

mordanceur, *m*. mordanter (also called: (*Dyeing*) mordant maker, mordant-liquor man; (*Calico*) padding machine operator).

- mordant, a. mordant; corrosive; keen, caustic. m. mordant (as for dyeing or for gilding); cutting power (of a file); pincers; holder, clamp; keenness, causticity.
- mordicant, a. acrid, biting, corrosive.
- mordoré, a. & m. reddish brown with golden reflection, mordoré.
- mordorure, f. = mordoré, m.

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- mordre, v.t. bite; corrode, eat away; seize, catch, nip; cut, incise; penetrate; effect; attack. — v.i. bite; corrode; have effect, take effect, act, work; take hold; engage; fit; (of a flame) play; encroach; carp (at), reflect (on).
- mords, m. jaw (as of a clamp); (Salt) compartment of an evaporating basin.
- mordu, p.p. of mordre.
- moré, m. mulberry wine.
- morelie, f. (Bot.) nightshade (Solanum).
- grimpante, bittersweet (Solanum dulcamara).
 - noire, black nightshade, common nightshade (Solanum nigrum).
- moresque, a. Moorish.
- morfil, m. wire edge (on tools).
- morin, m. morin.
- morindine, f. morindin.
- morindone, f. morindone.
- morintannique, a. morintannic.
- acide ---, morintannic acid (maclurin).
- morne, a. sad, dull.
- morphine, f. morphine.
- morphiné, a. (Pharm.) morphinated, morphiated.
- morphique, a. morphine, of morphine.
- morpholine, f. morpholine.
- morphologie, f. morphology.

morphologique, a. morphologic(al).

- morruoi, morrhuol, m. (Pharm.) morrhuol.
- mors, m. jaw (of a vise, pincers, etc.); (Glass) end of the blowpipe to which the glass is attached; bit (for a horse).
- morsure, f. biting, etc. (see mordre); bite.
- mort, a. dead; dull, faded, lifeless, still; (of water) stagnant; (of capital) unemployed. — p.p. of mourir. — m. dead person, dead body. — f. death.
 - à -, to death; mortally; exceedingly.
 - au chien, (Pharm.) colchicum.
 - aux mouches, fly poison, specif. arsenic.
 - aux poules, henbane (Hyoscyamus niger).
- ---- aux rats, ratsbane.
- mortaise, f. mortise, hole, recess.
- mortaiser, v.t. mortise.
- mortalité, f. mortality.
- mort-chien, m. (Pharm.) colchicum.
- morte, fem. of mort.
- mortel, a. mortal; fatal.
- mortellement, adv. mortally.
- morte-saison, f. full season, dead season.

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morte-saison

monie

mort-gage. m. mortgage. mortier. m. mortar (in various senses). - à chaux et à sable, sand-lime mortar, ordinarv mortar. - à prise lente, slow-setting mortar. - clair. thin mortar. - d'Abich, Abich mortar (a kind of diamond mortar). - de chaux, lime mortar. --- de ciment, cement mortar. - de tranchée, (Mil.) trench mortar. - dur. stiff mortar. - en acier, steel mortar. - en fonte, cast iron mortar. - en verre, glass mortar. - liquide, grouting, grout, fluid mortar. mortifier, v.t. mortify; make (meat) tender. mortine, f. leaves of the myrtle and other plants, used in tanning. mort-plain, m. (Leather) old lime liquor. morts-murs, m.pl. walls of a smelting furnace. mort-terrain, m. ground containing no ore. morue, f. cod, codfish. - salée, - verte, salt cod. morve, f. glanders: nasal mucus: rot (of certain plants). mosalque, f. mosaic. Moscou, f. Moscow. moscouade, moscovade, f. muscovado, raw sugar. mot. m. word: saving: motto; countersign. - à ---, word for word, verbatim, literally, moteur, m. motor; engine; mover; author. -a. motor, motive, moving, driving, actuating. - à air carburé, internal-combustion engine. - à air chaud, hot-air engine, hot-air motor. - d deux temps, two-cycle engine. --- d essence, gasoline engine, petrol engine. - à explosion, explosion engine, explosion motor. - à gas, gas engine. - à pétrole, (usually) kerosene engine. oil engine. (See pétrole.) - à vapeur, steam engine. - électrique, electric motor. - thermique, heat engine. motif, m. motive, reason. — a. determining. motiver, v.t. be the motive of; justify; state the motive of or reason for. motrice, a. fem. of moteur. motricité, f. motility, motivity. motte, f. lump, clod, mass (as of earth, sod, peat or the like); pat (of butter); ball (around roots); hillock.

- à brûler, a small flat or round mass of tan,

turf or other combustible.

motton, m. lump (as of flour in water).

- mou, a. soft; (of fruit) mellow; (of weather's sultry, close; slack; feeble; lax, sluggish, lazy, spiritless; effeminate. --- m. lights (of animals): slack (of a rope).
- mouche, f. fly; spot, dark spot; bull's-eye; (Mech.) point (of a bit).
- moucher, v.t. square or trim the end of; snuff (a candle).
- moucheron, m. gnat, small fly.
- moucheter, v.t. spot; speckle; dot.
- mouchette, f. residue from sifted plaster.
- moucheture, f. spot, speckle, dot; slight scarification.
- mouchoir. m. handkerchief.
- mouchure. f. nasal mucus: snuff (of a candle).
- moud, pr. S sing. of moudre.
- moudre, v.t. grind, mill,
- moufette, $f_{\cdot} = mofette$.
- moufie, m. muffle. f. mitten; tackle, system of pulleys; anchor, tie iron.
- mouffer, v.t. put in a muffle.
- mouillade, f. wetting, moistening.
- mouillage, m. wetting, etc. (see mouiller); anchorage; depth.
- mouillé, p.a. wetted, etc. (see mouiller); wet; watery.
- mouillement, m. wetting, etc. (see mouiller).
- mouiller, v.t. wet; steep, soak; water; moisten; cast (anchor). - v.i. anchor. moor.
- mouilleur. m. wetter. etc. (see mouiller).
- mouilleux, a. wet (as land).
- mouilloir. m. moistening cup or vessel.
- mouillure, f. wetting, etc. (see mouiller); moisture.
- moulage, m. grinding, milling; molding; casting; modeling; mold; (Mach.) millwork.
 - à la presse, (Ceram.) pressing.
 - d sec. dry shaping, dry molding, dry pressing.
 - au tour. (Ceram.) jiggering.
 - creux, hollow casting.
 - en argile, loam molding.
 - --- en châssis, flask molding.
 - en sable, sand casting.
- moulait, imp. S sing. of moudre and mouler.
- moulant, p.a. grinding, milling; molding, etc. (see mouler).
- **moule**, m. mold; cast, form; model. -f. (Zoöl.) mussel.
 - a compression, (Ceram.), pressing mold.
 - à écrasement, (Ceram.) mold for dry press ing, die.
 - à fonte, casting mold.
 - de fusée, (Pyro.) rocket mold.
 - de gueuse, channel, pig.
 - de travail, (Ceram.) working mold. ...
 - en sable gras, dry-sand mold.
 - en sable maigre, green-sand mold.

moulé

moyen

mouié, p.a. molded, etc. (see mouler). - m. | mousse de platine, platinum sponge (specif., printed characters, print. mouleau, m. mold (rectangular, for fatty acids); small cake of wax (sufficient to make a candle). moulée, f. swarf, grindings, line moule-mère, n. (Ceram.) block mold. moulent. pr. 3 pl. of moudre and of mouler. mouler, v.t. mold; cast; model, form; print. -v.r. be molded, cast or modeled: (of metals) cast; fit exactly; model oneself. moulerie, f. founding, casting; foundry. mouleur, m. molder: caster, founder. moulin. m. mill. - à beurre, churn. - à bis, a mill where brown flour only is mede wort. - à blanc, a mill where white flour only is made. - à canne, cane mill, sugar mill. - à cylindre, (Paper) hollander. - à eau, water mill. - à farine, flour mill. - a (Gunpowder) incorporating meules. mill. - à minerais, ore mill. - à papier, paper mill. - à pilon, stamping mill, stamp. - à poudre, powder mill. - à sucre, sugar mill. - à vapeur, steam mill. - à vent. windmill. - concasseur, crushing mill, crusher. stirrer. mouliner, v.t. throw, twist (silk); grind, polish (as marble); eat away (wood). moulinet, m. twirl, turn, whirl; windlass, capstan, winch, reel, drum; chuck; turnstile. mouloir. m. a kind of covered casecrole. moulu, p.a. ground, milled; finely divided (as gold). moulure, f. molding (the decoration). mour, m. (Metal.) muzzle, nose (of a twyer). mourant, p.a. dving, etc. (see mourir); fading; (of colors) pale: languid. mourir, v.i. die; die away; die out; be spent. -v.r. be dying; die away; die out. faire -, cause to die; kill; distress, worry. mouron, m. any of several primulaceous plants. - rouge, scarlet pimpernel (Anagallis arvensis). move. mourra, fut. 3 sing. of mourir. mourut, p.def. 5 sing. of mourir. moussache. f. cassava starch. cassava. tapioca meal. moussant, p.a. foaming, foamy, frothing, frothy. mousse, f. foam, froth; lather; whipped cream; any light porous mass, sponge; (Bot.) moss. — a. blunt, dull.

unpurified material containing iridium as distinguished from éponge de platine). - marine perlée, carrageen. mousseline, f. muslin. - a. muslin, moussemousseliner, v.t. decorate (glass) in imitation of muslin. mousser, v.i. foam, froth; lather; (of wine) sparkle, fizz. mousseron. m. mushroom. mousseux, a. foamy, frothy; (of soap) lathering: mossy, moss. moussu, a. mossy, moss-grown, moss. moustique, m. mosquito. moût, m. must (of grapes, etc.); (Brewing) - sucré, (Brewing) sweet wort. moutarde, f. mustard. - blanche, white mustard. - des moines, horseradish. - noire, black mustard. moût-levaln, m. a nutrient liquid for the cultivation of veast. mouton, m. sheep; mutton; sheep leather, sheep: ram. rammer. monkey. driver, pile driver; maul, beetle; punch. mouture, f. grinding; fee for grinding; a mixture of wheat, rye and barley. mouvant, p.a. moving; motive; unstable, (of sand) quick. mouve-chaux, m. (Sugar) stirring pole. mouvement, m. motion, movement, moving; impulse; commotion, disturbance; variation, fluctuation, change; action, activity, animation. mettre en -, set in motion, start. - brownien. Brownian movement. - croissant. accelerated motion. - de roulis, rocking motion. - de va-et-vient, reciprocal motion, back-andforth motion. - en arrière, retrograde motion. - en avant, forward motion. - moven. mean motion. - rotatif, rotary motion, rotation. se mettre en -, start, stir, move. mouveron, m. a wooden stirrer. mouvoir, v.t. & i. move. - v.r. be moved, faire ---, cause to move, move, set in motion. moyau, m. beam (of a press). moyen, a. middle; mean, intermediate; (Math.) mean, average; medium; mediocre. -m. means: middle quality or grade, middlings; (Math.) mean; abilities; reasons. grounds. au - de, by means of. le Moyen age, the Middle Ages.

moyen de contrôle, means of control, check. - goût. (Alcohol) the next to the last fraction in rectification, preceding the "mauvais voûts de queue.' my yens gouts, (Alcohol) the second fraction in ectification, following the "mauvais gouts je tête." - teint, dve or color of medium fastness; moderately fast. me ennant, prep. by means of, in exchange for. for. -- que, on condition that. magenne. f. (Math.) mean (specif., average); (pl.) middle quality or grade, middlings. moyennement, adv. moderately, middlingly. moreu, m. hub, nave; (egg) yolk; (fruit) stone; core (as in molding). mû. p.p. of mouvoir (to move). mucate, m. mucate. mucédine, f. mucedin. mucilage, m. mucilage. - adragant, - de gomme adragante, (Pharm.) mucilage of tragacanth. - arabique, - de gomme, (Pharm.) mucilage of acacia (or gum arabic). mucilagineux. a. mucilaginous. mucine, f. mucin. mucinoide, n. mucoid. mucique. a. mucic. mucolde, n. & a. mucoid. muconique, a. muconic. mucosité, f. mucus: mucosity. mucus, m. (Physiol.) mucus. mue, fem. of mû, p.p. of mouvoir. - f. cage. coop; molting; cast skin. muet, a. mute, silent, dumb. muguet, m. lily of the valley; (Med.) thrush. muid. m. hogshead. muire, m. salt water, brine (in the salines). mulet, m. mule. mulot. m. field mouse. multangulaire, multangulé, a. multangular. multicolore, a. multicolor, multicolour. multiforme, a. multiform. multiple, a. & m. multiple. multipliant, p.a. multiplying. multiplicateur, m. multiplier. — a. multiplying, multiplicative. multiplicatif, a. multiplicative. multiplication, f. multiplication. multiplicité, f. multiplicity. multiplier, v.t. & i. multiply. - v.r. be multiplied; multiply, increase. multipolaire. a. multipolar. multirotation, f. multirotation. multirotatoire, a. multirotatory. multitérébénique, a. polyterpene. multitude, f. multitude. mundick. m. (Minorg) mundic.

muni. p.p. of munir. **municipal.** a. municipal. — m. municipal guard. munir, v.t. provide, supply, furnish. munition, f. providing, provision, etc. (see munir); munition, munitions; (pl.) ammunition: (pl.) provisions, stores, supplies. municestine. f. muniistin. munjeet, m. munjeet, Indian madder. munjistine, f. munjistin. munster, m. Münster cheese. muqueuse, f. mucous membrane. muqueux, a. mucous. mur. m. wall. - de refend, partition wall. mür. a. ripe, mature; (of clothes) shabby. murage, m. walling, walling up, masonry. muraille, f. wall. couleur de ---, couleur ---, a gray color like that of stone walls. muraillement, m. walling, walls. mûral, a. (Med.) mulberry. mûre, f. mulberry (the fruit). - sauvage, blackberry. mureau, m. (Metal.) twyer wall. mûrement, adv. ripely, maturely. murent, p.def. 3 pl. of mouvoir; pr. 3 pl. of murer. murer, v.t. wall, wall in, wall up, stop up, block up, block. muret, m. small wall. murexane, m. murexan (uramil). murexide, f. murexide. murexoine. f. murexoin. mûri, p.a. ripened, ripe, matured, mature. muriate, m. muriate (chloride, or hydrochloride). - d'ammoniaque, ammonium chloride. - oxygéné, (Old Chem.) hypochlorite, - suroxygéné, (Old Chem.) chlorate. muriaté, a. muriated (combined with hydrochloric acid or a chloride). Archaic. muriatique, a. muriatic (hydrochloric). muride. m. (Old Chem.) muride (bromine). mürier, m. mulberry tree, mulberry. - à papier, paper mulberry (Broussonetia papyrifera). mûrir, v.t., r. & i. ripen, mature; (Med.) maturate. mürissant, p.a. ripening, maturing. murmure, m. murmur. murmurer, v.i. & t. murmur. mûron, m. blackberry. murrayine, f. murrayin. mus, masc. pl. of mû, moved. musc, m. musk; musk deer. muscade, f. nutmeg. muscadet. m. muscatel (the wine). muscadier, m. nutmeg tree, nutmeg.

muscarine, f. muscarine.

myxome

muscat, m. & a. muscat, muscatel (wine and grape); muscatel (the pear). muscle, m. (Anat.) muscle. muscovite, f. (Min.) muscovite. musculaire, a. muscular. musculine, f. musculin. musée, m. museum. musical. a. musical. musif. a. mosaic. musique, f. music; band; sediment, settlings. musqué, a. musk, musky, musked, scented with or like musk; (of language) affected. musquer. v.t. musk, perfume with musk. mussif. a. mosaic. or -, mosaic gold. mut, p.def. 5 sing. of mouvoir. mutage, m. mutage (checking of fermentation). mutation, f. change; transfer; mutation. muté, a. transferred, of changed ownership. --- p.p. of muter. muter, v.t. mute, check the fermentation of. muteuse, f. muting apparatus. mutilation, f. mutilation, mutilating. mutiler, v.t. mutilate. mutuel. a. mutual. reciprocal. mutuellement, adv. mutually, reciprocally. mycoderme, (Bact.) m. mycoderma. mycodermique, a. (Bact.) mycodermic. mycologie, f. mycology. mycoprotéine, f. mycoprotein. mycose, f. mycose (trehalose); (Med.) mycosis, mydriase. f. (Med.) mydriasis. mydriatique, a. & m. (Med.) mydriatic. myéline, f. myelin. mylabre, m. (Zoöl.) member of the genus Mylabris. myocaillot, m. muscle coagulum. myoplasma, m. muscle plasma. myose, f. (Med.) myosis. myosérum, m. muscle serum. myosine, f. myosin.

myosinogène, m. myosinogen. myotique, a. & m. (Med.) myotic. myrcène, m. myrcene. myriade. f. myriad. myriagramme, m. myriagram (10 kilograms). myrica, m. (Bot.) wax myrtle (Myrica). - cérifère, wax myrtle (esp. M. cerifera). - galé, sweet gale (M. gale). myricacées, f.pl. (Bot.) Myricaceæ. myricine, f. myricin. myricique, a. myricyl. myrico-mélissique, a. In the phrase éther myrico-mélissique (myricyl melissate?). myristicacées, myristicées, f.pl. Myristicaceæ. myristicine, f. myristicin. myristicinique, a. myristicio, myristicinic. myristicol, m. myristicol. myristine, f. myristin. myristique, a. myristic. myristone, f. myristone. myrobalan, myrobolan, m. (Bot.) myrobalan. myrobalanier, m. myrobalan tree (Terminalia). myronique, a. myronic. myrosine, f. myrosin. myroxyle, m. (Bot.) any member of Myroxylon. myrrhe, f. myrrh (the gum resin). myrrhé. a. perfumed with myrrh, myrrhy. myrrhine, f. myrrhin. myrrhlque, a. myrrhic. myrrhol. m. myrrhol. myrsite, m. (Pharm.) wine flavored with myrtle leaves. myrtacées, f.pl. (Bot.) Myrtaces. myrte, m. (Bot.) myrtle (Myrtus). myrtil, m., myrtille, f. (Bot.) bilberry. mystère. m. mystery. mystérieusement, adv. mysteriously. mystérieux, a. mysterious. mystifler, v.t. mystify.

mysome, m. (Med.) mysoma.

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N

m². Contraction of ne. nacarat, a. & m. nacarat, light red with an orange tinge. nacelie, f. boat: weighing scoop; car (of a balloon). - à fond plat, flat-bottomed boat. - en platine, platinum boat. - en porcelaine, porcelain boat. - en silice, silica boat. - en verre pour pesées, glass weighing scoop. nacre. f. nacre. mother-of-pearl. nacré, a. nacreous, pearly. nacrer, v.t. give a nacreous luster to. nacrure, f. pearly whiteness. **nage**, f. swimming, swim; rowing; rowlock. **nageoire**, f. fin (of fishes): float. nager, v.i. swim; row. naguère, naguères, adv. only a short time ago, lately, but now. nalf, a. artless, natural, naive. nain, m., f. & a. dwarf. naissance, f. source, origin, beginning, rise; birth. donner - d, give rise to, produce. prendre ---, be formed, originate, arise, appear. maissant, a. nascent; incipient, beginning, rising; (of colors) faint, pale; newborn. naitre, v.i. be born; spring up, come up, grow; spring, proceed, arise, originate. faire ---, give birth to; give rise to; cause to grow, raise, produce. nantir. v.t. secure (a creditor); provide. nantissement, m. security (for debt). napel, m. monkshood, aconite (Aconitum napellus). napelline, f. napelline. napht-. naphth-. naphtadil, naphtagil, m. a kind of ozocerite. naphtalène, m. naphthalene. naphtalénique, a. of or pertaining to naphthalene, naphthalene, naphthalenic, naphtaline, f. naphthalene. - bichlorée, dichloronaphthalene. naphtaline-disulfoné. naphtalinodisulfoné, a. naphthalenedisulfonic. naphtalino-sulfoné, a. naphthalenesulfonic. naphtalino-monosulfoné, a. naphthalenemonosulfonic. naphtasine, f. naphthasine.

naphte. m. naphtha (in its various senses). - acétique, ethyl acetate (old name). - de charbon, crude naphtha, light oil (from coal tar). - de pétrole, petroleum naphtha. - d'os, bone oil, Dippel's oil, naphtène. m. naphthene. naphtionique, a. naphthionic. naphtoate, m. naphthoate. naphtofurfurane, naphtofurane, m. nanhthofuran. naphtoique, a. naphthoic. naphtol, m. naphthol. naphtolage, m. naphtholization. naphtoler, v.t. naphtholize, treat or impregnate with naphthol. naphtolsuifoné, a. naphtholsulfonic. naphtophénazine, f. naphthophenasine (for the four-ring compound benzophenazine is a better name). naphtoquinone, f. naphthoquinone. naphtylamine, f. naphthylamine. naphtyle, m. naphthyl. naphtylène, m. naphthylene. naphtylènediamine. f. naphthylenediamine. naphtylénique, a. of or pertaining to naphthalene (an improper use). naphtylique, a. naphthylic, naphthyl. naphtylol, m. naphthol. naphtylurée, f. naphthylurea. napoléon, m. napoleon (20-franc piece). napolitain, a. Neapolitan, of Naples. nappe, f. sheet (of cloth, of water, etc.); surface, level (of water, etc.); sheet, bed. stratum, deposit (as of petroleum); (Math.) nappe, sheet; table cloth. naguit, p.def. 5 sing. of naitre. narcéine, f. narceine. narcisse, m. (Bot.) narcissus. - des prés. daffodil. narcose, f. (Med.) narcosis. narcotico-âcre, a. & m. (Med.) narcoticoacrid. narcotine, f. narcotine. narcotinique, a. narcotinic. narcotique, a. & m. narcotic. narcotiser, v.t. narcotise.

narcotisme, m. narcotism.

néphélinite

nard, m. nard (the ointment); (Bot.) any of several plants, specif. (1) nard, matgrass (Nardus stricta); (2) nard, spikenard (Nardostachus jatamansi). - indian. nard (the ointment); spikenard. narine, f. nostril. narrateur. m. narrator. narré, m. narrative, account, story, narrer. v.t. narrate. nasal, a. & m. nasal. nasitor. nasitort. m. (Bot.) garden cress. nasturce, m. (Bot.) Nasturtium (Rorippa). officinal, water cress (Rorippa nasturtium). natatoire, a. natatory. natif, a. & m. native. nationalement, adv. nationally. nationaliser. v.t. nationalize. nationalité, f. nationality. natron, natrum, m. (Min.) natron, native soda. natte, f. mat, matting; plait, plaiting, braid. natter, v.t. plait, braid; cover with mats. naturaliser. v.t. naturalise. nature, f. nature. **naturel.** a. natural; native. -- m. nature; naturalness: native. au -, naturally, according to nature or life; cooked and served simply. naturellement, adv. naturally; plainly. naufrage, m. shipwreck; wreck, ruin. nauséabond, a. nauseous, sickening. nausée, f. nauses. nauséeux, a. nauseous, causing nausea. nautique. a. nautical. naval, a. naval. **navet**, m. turnip (specif., Brassica rapa). navette, f. rape, colza (see colza, note); rape oil. rapeseed oil, colza oil; pig (of lead); shuttle; shift (of workers). naviguer. v.i. navigate. sail. navire, m. ship, vessel. - à vapeur, steamship, steamer. - à voiles, sailing vessel. - de charge, freight vessel, freighter. ne. adv. (ordinarily accompanied by pas, point, personne. or a similar word) not. no. (Ne is omitted in translating certain clauses beginning with que, esp. in expressions of fearing, doubting, etc., e.g.: je crains qu'il ne vienne, I fear he will come; but, je crains qu'il ne vienne pas. I fear he will not come; also, mieux que vous ne pensez, better than you think.) ne . . . guère, scarcely, hardly. ne . . . jamais, never. ne . . . pas, not, no. ne . . . pas encore, not yet. ne . . . personne, no one, nobody. ns . . . plus, no more, no longer.

ne . . . que, only, but.

ne. . . . rien, nothing. né, p.a. born; well born. néanmoins. adv. nevertheless. however. néant. m. nothing. nothingness. mettre à ---, annul. nébulaire, a. (Astron.) nebular. nébuleuse, f. (Astron.) nebula. nébuleux, a. nebulous. nébulosité. f. nebulosity. nécessaire, a. necessary. --- m. necessary: case, box, kit, outfit (of necessary or useful objects). nécessairement, adv. necessarily. nécessité. f. necessity. de ---, of necessity, necessarily. par -, thru necessity. nécessiter, v.t. necessitate; compel. nécrologie, f. necrology, obituary. nécromancie, f. necromancy. nécromancien, nécromant, m. necromancer. nécrose, f. (Med. & Bot.) necrosis. nécroser. v.t. (Med.) necrose, mortify. nectaire, m. (Bot.) nectary. néerlandais. a. Dutch. - m. cap. Dutchman. (pl.) Dutch. nefle, f. medlar (the fruit). néflier, m. medlar, medlar tree (Mespilus germanica). neftgil, m. (Min.) a kind of osocerite. négatif. a. & m. negative. négation, f. negation, denial; negative (word). négative, f. negative (proposition). négativement, adv. negatively. négativité, f. negativeness, negativity. négligé, p.a. neglected; careless, negligent. négligeable, a. negligible. négligemment, adv. carelessly, negligently. négligence, f. negligence; neglect. négligent, a. negligent, careless. négliger, v.t. neglect. - v.r. be careless, be negligent. négoce, m. trade, commerce, traffic. négociable, a. negotiable. nérociant. m. merchant. négociateur, m. negotiator. négociation, f. negotiation. négocier, v.t. negotiate. - v.i. trade. nègre, a. & m. negro. neige, f. snow. neiger. v.i. snow. neigeux, a. snowy. néodyme, m. neodymium. néon. m. neon. néoytterbium, m. neoytterbium, ytterbium. Népaul, Népâl, m. Nepal. népérien. a. (Math.) Napierian, Naperian. néphélémètre, m. nephelometer. néphélémétrique, a. nephelometric.

néphéline, f. (Min.) nephelite, nepheline. **néphélinite**, f. (Petrog.) nephelinite.

néphrectomie, f. nephrectomy, ni. coni. nor. or. néphrétique, a. nephritic. - f. nephrite, jade. - m. kidney remedy; nephritic person. néphrite, f. (Min.) nephrite: (Med.) nephritis. néradol. n. neradol. nerf, m. nerve; fiber; sinew, tendon. - de fer. fibrous texture of well forged nickel, m. nickel. iron. **néroli**, *m*, neroli (orange-flower oil). essence de --, oil of neroli, neroli. - bigarade, oil of bitter-orange flowers. age. - pétale. oil of sweet-orange flowers. nerprun, m. (Bot.) buckthorn (Rhamnus). - purgatif, purging buckthorn (R. cathartica). dorffite. nerveux, a. nervous: fibrous: sinewy: strong. nervure, f. vein, nerve (as of a leaf); rib; web, fin, feather, flange, fillet; groove. nervuré, a. veined; ribbed; flanged; grooved. nesslérisation, f. nesslerization. nesslériser, v.t. nesslerize. net, a. clean; pure; clear; distinct, sharp; neat, unmixed; (of prices, etc.) net; frank, open. - adv. all at once; clean; quite; clearly, flatly. faire —, make clean, cleanse, clean, nicotine, f. nicotine. mettre au -, make a fair copy of. nettement, adv. cleanly, neatly; clearly, distinctly, sharply; frankly, flatly. netteté, f. cleanness, etc. (see net). nettolement, nettoyage, m. cleaning, cleansing, etc. (see nettoyer). nettoyer, v.t. clean, cleanse; scour, sweep, wipe, etc.; clear, clear out. nettoyeur, m., nettoyeuse, f. cleaner, etc. (see nettoyer); specif., cleaning machine. nettoyeur de tan, (Leather) bark cleaner. neuf, a. & m. new; nine; ninth. à -, anew, afresh, like new. neurine. f. neurine. neutralement, adv. neutrally. neutraline, f. neutraline (a fixed oil). neutralisation, f. neutralization. **neutraliser**, v.t. neutralize. - v.r. be neutral-Nil, m. Nile. ized, become neutral; neutralize each other. neutralité, f. neutrality. neutre, a. neutral; (Grammar) neuter. neutrement, adv. neutrally. neuve, a. fem. of neuf (nine, ninth). niton. m. niton. nitragine, f. (Agric.) nitragin. neuvième, a. & m. ninth. neveu, m. nephew; (pl.) descendants. névr-. neur-. névralgie, f. (Med.) neuralgia. névrine, f. neurine. nitrant, p.a. nitrating. névrinique, a. of or pertaining to neurine. nitratation, f. nitration. névrite, f. (Med.) neuritis. nitrate, m. nitrate. newtonien, a. Newtonian.

nez, m. nose; beak, projection, end; promontory.

ni ... ni, neither ... nor, (following a negative) either . . . or. niaouli, f. (Bot.) cajuput (Melaleuca). essence de -, cajuput oil. niccolique, a. nickel, of nickel. - arsenical blanc, (Min.) chloanthite. - gris, (Min.) gersdorffite, nickel glance. nickelage, m. nickeling, nickel-plating, nickelnickeler, v.t. nickel, nickel-plate, nickelize. nickéleux, a. nickelous. nickelglanz, m. (Min.) nickel glance, gersnickélifère, nickelifère, a. nickeliferous. nickéline, f. (Min.) niccolite, kupfernickel. nickélique, a. nickelic. nickélisation, f., nickélisage, m. = nickelage. nickéliser, v.t. = nickeler. nickelure, f. nickeling, nickle-plating. nicol, m. (Optics) nicol, Nicol prism. nicotéine, f. nicoteine. nicotianine. f. oil of tobacco: nicotianin. nicotlanique, a. nicotinic, nicotic, nicotineux, a. containing nicotine. nicotinique, a. of or pertaining to nicotine; (of the acid) nicotinic, nicotic. nicotinisme, m. (Med.) nicotinism. nicotique, a. of or pertaining to tobacco or nicotine; (of the acid) nicotinic, nicotic. nicotiser, v.t. nicotinize, nicotize, nid, m. nest; berth, place. d'abeilles, honeycomb. nie. pr. 3 sing. of nier. nielle, f. niello; smut, blight, rust; (Bot.) a plant of the genus Agrostemma. - des blès, corn cockle (A. githago). nier. v.t. denv. - v.r. be denied. nigrine, f. (Min.) nigrine (a variety of rutile). nigrite, f. nigrite (an insulator). nigrosine, f. (Dyes) nigrosine. niobate, m. niobate (columbate). niobé. n. Niobe oil (methyl bensoate). niobifère, a. columbiferous. niobique, a. niobic (columbic). niobium, m. niobium (columbium).

nitramidine, f. (Expl.) nitramidin(e).

nitranilate, m. nitranilate.

nitranilique, a. nitranilic.

d'argent, silver nitrate.

- de baryte, nitrate of baryta (barium nitrate).

nocturnement

nitrate de chaux, nitrate of lime (calcium | nitroline, f. (Expl.) nitrolin, nitroline. nitrolique, a. nitrolic. nitrate). - de Chili. Chile saltpeter, sodium nitrate. nitrolite, m. (Expl.) nitrolite. - de cuivre, copper nitrate. nitromannite, f. (Expl.) nitromannite. nitromélasse, f. (Expl.) nitrated molasses. - de fer, iron nitrate (specif., ferric nitrate). nitrométhane, m. nitromethane. - de plomb, lead nitrate. - de potasse, nitrate of potash (potassium nitromètre. m. nitrometer. nitrate). nitromuriatique, a. nitromuriatic (nitro-- de soude, nitrate of soda (sodium nitrate). hydrochloric). nitrater, v.t. nitrate. nitronaphtaline, f. nitronaphthalene. nitration. f. nitration. nitro-oxhydrilé, a. hydroxynitro. nitre. m. niter. nitre. saltpeter (specif., potasnitrophénol. m. nitrophenol. sium nitrate). nitroprusslate, m. nitroprussiate, nitroprus-- cubique, cubic niter, sodium nitrate. side. - de houssage, wall saltpeter (calcium ninitrosaccharose, f. (Expl.) nitrosaccharose. trate). nitrosamine. f. nitrosamine. - du Chili, Chile niter (sodium nitrate). nitrosation, f. introduction of the nitroso -- du commerce, commercial niter, commergroup, conversion into a nitroso compound: cial saltpeter. conversion into a nitrite. nitrosé, p.a. nitroso; converted into a nitroso - lunaire. silver nitrate. -- prismatique, potassium nitrate. compound: converted into a nitrite. nitré, p.a. nitrated; nitro. nitroser. v.t. introduce the nitroso group into. nitrer. v.t. nitrate. convert into a nitroso compound; convert nitrésine, f. (Expl.) nitrated resin. into a nitrite. nitréthane, m. nitroethane. nitrosité, f. nitrous quality or state. nitreux. a. nitrous. nitrosobenzène, m. nitrosobenzene. nitrière, f. niter bed. niter works. nitrosochlorure. m. nitrosochloride. nitrifiant, p.a. nitrifying. nitrosophénol, m. nitrosophenol. nitrificateur, m. nitrifier. — a. nitrifying. nitrosubstitué, a. nitrosubstituted. nitrification. f. nitrification. nitrosulfate, m. nitrosulfate. nitrifier, v.t. nitrify. - v.r. be converted into nitrosyle, m. nitrosyl. nitrosylsulfurique, a. nitrosylsulfuric. or be covered with niter. nitrile, m. nitrile. nitrotartrique, a. nitrotartaric. - acide, acid nitrile. nitrile. nitrotoluène, nitrotoluol, m. nitrotoluene. nitrique, a. nitric. nitrure. m. nitride. nitrite, m. nitrite. nitryle, m. nitryl (NO2). — de soude, sodium nitrite. niveau. m. level; gage. au ---, de ---, on a level, level, horizontal. nitrobenzène, m., nitrobenzine, f. nitrobenmettre au -, mettre de -, level, bring to a zene. nitrocalcite, f. (Min.) nitrocalcite. level. nitrocellulose, f. nitrocellulose, cellulose ni-- à bulle d'air, spirit level. - d'eau, water level. trate. nitrocolle, f. (Expl.) nitrated glue. - de la mer, sea level. nitro-coton, m. (Expl.) guncotton. - de l'eau, water level, water line, nitrocumène, nitrocumol. m. nitrocumene. - flotteur, float gage. nitroferrocyanure, nitro-ferro-prusslate, niveler. v.t. level. m. nitroferrocyanide (nitroprusside). niveleur, a. leveling. - m. leveler. nitroforme, m. nitroform (trinitromethane). nivellement, m. leveling, levelling. nitro-gélatine, f. nitrogelatin. N.O., abbrev. (nord-ouest) northwest. - ammoniacale. nitrogelatin with an amnobélite, f. (Expl.) dynamite. monium nitrate base. noble, a. & m. noble. nitrogène, m. nitrogen. noblement, adv. nobly. nitrogéné, a. nitrogenous. noblesse, f. nobility: nobleness. nitrogéner, v.t. nitrogenize, azotize. noce, f. (also pl.) wedding, marriage; wedding nitroglucose, f. (Expl.) nitroglucose. feast; wedding party. nitroglycérine, f. nitroglycerin. nochère, f. gutter, channel; skylight. nitroglycol, m. nitroglycol. nocif. a. noxious, harmful, injurious. nitro-houille, f. (Expl.) nitro-coal. nocivité, f. noxiousness, harmfulness. nitro-hydrochlorique, a. nitrohydrochloric. **nocturne**, a. nocturnal. — m. nocturne. nitroleum, m. nitroleum (nitroglycerin). nocturnement, adv. nocturnally, by night.

nocuité

nomenclateur

- nocuité, f. nocuousness, harmfulness.
- nodule, m. nodule.
- noduleux, a. nodular; noduled.
- Noël, m. Christmas.
- mœud, m. knot; node (as of a curve); joint; knuckle; difficulty, knotty point; bond, tie.
- nole, pr. 5 sing. of noyer.
- noir, a. black; dark; (of rope) tarred; dirty. — m. black; (Sugar) char, charcoal; bull'seye; bruise; rust (on plants). — adv. black.
 - mettre au ---, black (as leather), blacken.
 - animal, animal black, animal charcoal.
 - au soufre, sulfur black.
 - colorant, black dye or pigment.
 - d'acétylène, acetylene black.
 - d'Allemagne, German black.
 - d'aniline, aniline black.
 - de bougie, candle black.
 - de charbon, coal black.
 - de Chine, India ink.
 - de diamine, diamine black.
 - de fer, iron black (precipitated antimony).
 - de Francfort, Frankfort black.
 - de fumée, lampblack.
 - de lampe, lampblack, esp. the best quality.
 - de liège, cork black.
 - de naphtol, naphthol black.
 - de pêche, peach black.
 - de platine, platinum black.
 - -- de Prusse, Prussian black (obtained by calcining Prussian blue).
 - de rafinerie, sugarhouse black, animal charcoal used in sugar refining; specif., the spent char (sometimes used as a fertilizer).
 - d'Espagne, Spanish black, cork black.
 - de vigne, vine black.
 - diamant, diamond black.
 - d'imprimerie, printer's ink.
 - d'ivoire, ivory black.
 - d'os, bone black.
 - foncé, deep black.
 - jais, jet black.
 - minéral, mineral black.
 - pour fonderie, founder's black, foundry black (powdered charcoal or coal).
 - végétal, vegetable black.
- noirâtre, a. blackish, dark.
- noirceur, f. blackness; black spot.
- noircir, v.t., r. & i. blacken, turn black; dye black; darken; (Founding) blackwash.
- **noircissement**, m. blackening, turning black; dyeing in black; (*Founding*) blackwashing.
- **noircisseur**, m. blackener, blacker; (Dyeing) dyer in black.
- **noircissure**, f. black spot.
- noisetler, m. (Bot.) hazel, hazel tree (Corylus).
- **noisette**, f. hazelnut; hazel, hazel color. a. hazel.

- noix, f. nut; walnut; sleeve, clamp (as that for fastening a rod to an iron stand); plug, key (of a cock); stud; chain pulley; drum (of a capstan or winch); cone (of a mill); semicircular groove.
 - d'Alep, Aleppo gall.
 - d'Amérique, Brazil nut.
 - d'arec, betel nut, areca nut.
 - d'eau, water chestnut.
 - de banda, nutmeg.
 - de Bengale, myrobalan.
 - de coco, coconut, cocoanut.
 - --- de cola, kola nut.
 - de galle, de Galle, gallnut, nutgall.
 - de gourou, kola nut, guru nut.
 - de palme, de palmier, palm nut.
 - de sassafras, pichurim bean, sassafras nut.
 - des Barbades, physic nut, Barbados nut.
 - des jésuites, water chestnut, Jesuit nut.
 - des Moluques, nux vomica.
 - de vomique, nux vomica.
 - d'Inde. coconut. cocoanut.
 - du Congo, shea nut.
 - du Soudan, kola nut.
 - muscade, nutmeg.
 - (For the meaning of other phrases, as noix d'acajou, see the next important word in the phrase).
- nom, m. name; noun.
 - au de, in the name of, for the sake of.
 - de ---, by name; in name, nominally.
 - de famille, family name, surname.
 - --- de guerre, assumed name; nickname.
 - social, firm name.
 - petit —, given name, Christian name, first name.

nombrable, a. numerable, that can be counted. **nombre**, m. number.

- au de, among.
- dans le ---, in the number, among the number.
- du de, in the number of, in the category of.
- en —, in numbers, numerously.
- faire -, count.
- atomique, atomic number.
- entier, whole number, integer.
- impair, odd number.
- pair. even number.
- rond, round number.
- -- suffisant, sufficient number: quorum.
- sans —, without number, countless, innumerable.
- nombrer, v.t. number, count.
- nombreusement, adv. numerously.
- nombreux, a. numerous.
- nombril, m. navel; bull's-eye (in glass); eye (of fruit).

- de Vénus, navelwort (Cotyledon umbilicus). nomenclateur, m. nomenclator, nomencla-

turist; vocabulary.

nouveau

nomenclature. f. nomenclature: vocabulary: | notablement. adv. notably: considerably. catalog. list. much. - chimique, chemical nomenclature. notaire, m. notary. nomenclaturer, v.t. name methodically. notamment, adv. notably, especially, particunominal. a. nominal. larly, for example. nominalement, adv. nominally. notation, f. notation. nommément, adv. by name; particularly. - chimique, chemical notation. nommer, v.t. name; call, denominate; apnote, f. note; mark, grade, rating; (Com.) bill. point. - v.r. be named: tell one's name. statement. non, adv. no; (sometimes with pas) not, non-, noter, v.t. note: mark. - v.r. be noted. un-. in-. be marked. - plus, neither, either. notice. f. notice. - plus que, not more than, no more than. notification, f. notification. - que, - pas que, not that. notifier, v.t. notify. non-activité. f. nonactivity. notion, f. notion; information (esp. elemennonane, m. nonane. tary). nonantième, a. & m. ninetieth. notoire. a. well known, notorious. non-conducteur, m. nonconductor; nonconnotoirement. adv. notoriously. ducting. notoriété. /. notoriety. notoriousness. non-disponibilité, f. nonavailability. notre. a. our. non-disponible, a. nonavailable. nôtre, pron. ours. - m. ours, our own; (pl.) non-dosé, a. undetermined. — m. undeterours, our people, our side. mined matter or quantity. nouage, m. knotting, etc. (see nouer); (Med.) non-isolé, a. (Elec., etc.) uninsulated. rickets. rachitis. nononique, a. nononic. nouer, v.t. knot; tie; tie up; knit; form, make nonose, f. nonose. up; engage in. non-ouvré, a. unworked, unwrought; (of nouet, m. little bag or cloth containing a subfabrics) uncut. stance to be steeped. non-réussite. f., non-succès, m. failure. noueux, a. knotty, knotted, gnarled. non-tanin, m. nontannin, non-tan. nougat, m. nougat. mon-toxicité, f. nontoxicity, nonpoisonousnouilles, f.pl. noodles. ness. - aux aufs, egg noodles. nonuple-effet, m. nonuple effect (apparatus). nouillettes. f.pl. fine noodles. nourri, p.a. nourished, etc. (see nourir); full, non-usage, m. nonusage. non-valeur, f. waste, loss, deficiency; deducthick, strong, steady, rich; accustomed, tion: bad debt: unproductive property. hardened. nonyle, m. nonyl. nourrice, f. nurse. nourricler, a. nourishing, nutrient, nutritive. nonviène. m. nonviene. nonylique, a. nonyl; (of acids) nonylic, nonoic. nourrir, v.t. nourish; feed; support; rear; raise; produce; improve; cherish; nurse. noper, v.t. burl (cloth). nord, m. north. - a. north, northern. - v.r. feed, live; thrive; improve oneself; **nord-est**, m. northeast: northeast wind. - a. board oneself. nourrissage, m. nourishing, etc. (see nourrir); northeast, northeastern. nord-ouest, m. northwest; northwest wind. specif., cattle feeding. -a. northwest, northwestern. nourrissant, p.a. nourishing, etc. (see nourrir); normal, a. normal; (of gages, etc.) standard. nutritive, nutritious. normale, f. (Geom.) normal. nourrisseur, m. feeder; dairyman. - a. feednormalement, adv. normally. ing. feed. nourrisson, m. nursing infant. normand, a. Norman: crafty, evasive. Normandie, f. Normandy. nourriture, f. nourishment, nutriment, food, diet. (for animals) feed; feeding, fattening normaux, masc. pl. of normal. norme, f. norm. (of animals); nursing, suckling; (Leather) noroplanique, a. noropianic. tawing paste. Norvège, f. Norway. nous, pron. we, us, to us, ourselves, each other, norvégien, a. Norwegian. - m. (cap.) Norone another. nous-mêmes, pron. ourselves. wegian. nouveau, a. new; novel. - m. new; novelty; mes, pl. of notre (our). newcomer. - adv. newly, new. nota, m. note. notabilité, f. notability. à ---, anew, again. la nouvelle Galles du Sud, New South Wales. notable, a. notable; considerable.

- noùveau-né. a. newborn. --m. newborn child.
- nouveauté, f. novelty: newness; new fashion; new book: early fruit: (pl.) fancy goods. nouvel, a. masc. Replaces nouveau before a
- vowel.
- nouvelle, a. fem. of nouveau. f. news; novel.
- Nouvelle-Écosse, f. Nova Scotia.
- Nouvelie-Gailes du Sud, f. New South Wales.
- nouvellement, adv. newly, recently, lately.
- Nouvelle-Oriéans. f. New Orleans.
- Nouvelle-Zélande, /. New Zealand.
- Nouvelle-Zembie, f. Nova Zembla.
- novaculite, f. (Petrog.) novaculite.
- novale, f. new land. a. new, newly cleared.
- novembre, m. November.
- novice, a. inexperienced. --- m. novice.
- noyau, m. nucleus; core; stone (of a fruit); stem, shank (as of a bolt); plug, key (of a cock); hub (of a wheel); (fig.) heart. - atomique, atomic nucleus.

 - benzénique, benzene nucleus.
 - naphtalénique, naphthalene nucleus. - pentagonal, five-membered nucleus.

 - pyridique, pyridine nucleus.
- moyer, v.t. drown; flood; sink; immerse: bed (as in cement); bury (in something); countersink; blend, confuse (colors); overslake (lime). - m. walnut (wood and tree). -- commun, English walnut, common Euro
 - pean walnut (Juglans regia). - gris, white walnut, butternut (Juglans
 - cinerea).
 - noir. black walnut (Juglans nigra).
- nu. a. bare; exposed; naked; nude.
- à ---, bare, exposed.
- nuage, m. cloud.
- nuageux, a. cloudy; clouded.
- nuance. f. shade, tint, gradation, nuance.
- nuancement, m. shading, gradation; variation.
- nuancer, v.t. shade, gradate; vary, variegate. -v.r. be shaded; be blended; be variegated.
- nucine, f. nucin (juglone).
- nucléal, nucléaire, a, nuclear.
- nucléase. f. nuclease.
- nuclée, a. nucleate, nucleated.

- nucléine. f. nuclein. nucléique, a. nucleic.
- nucléo-albumine, f. nucleoalbumin.
- nucléohistone. /. nucleohistone.
- nucléole. m. (Biol.) nucleolus.
- nucléoprotéide, m. nucleoprotein.
- nucléus. m. nucleus.
- nudité, f. bareness; exposed state; nakedness.
- nue, f. cloud. a. fem. of nu.
- nuée, f. (large) cloud: swarm, host.
- nul. p.p. of nuire.
- nuire. v.i. do harm, be harmful, be injurious. - d. harm. injure. interfere with.
- nuisibilité, f. harmfulness, injuriousness,
- nuisible, a. harmful, injurious, hurtful, noxious.
- nulsiblement, adv. harmfully, injuriously.
- nuisit. p.def. 3 sing. of nuire.
- nuit. f. night. pr. 3 sing. of nuire.
- nul, a. no, not a, not any, (after a negative) any: null, void; of no value; (of letters) silent. - pron. no one, nobody, none.
- nuilement, adv. not at all, by no means.
- nullité, f. nullity; incapacity; nonentity.
- nument, adv. plainly, frankly; barely: nakedly.
- numéraire, m. specie, coin. a. legal (value). numéral. a. numeral.
- numérateur, m. (Math.) numerator.
- numération, f. numeration, numbering, notation.
- numérique, a. numerical.
- numériquement. adv. numerically.
- numéro, m. number.
 - de fabrique, factory number.
 - d'ordre, serial number.
- numérotage, m. numbering.
- numéroter, v.t. number.
- nuque, f. nape (of the neck).
- nutrescibilité, f. nutritive value.
- nutrescible, a. nutrient, nutritive.

nutricier, a. nourishing, nutritious, nutrient. nutriment, m. nutriment.

nutrimentaire, a. nutrimental, nutritive. nutrimentif, a. pertaining to nutriment. nutritif, a. nutritive, nutritious, nutrient. nutrition. f. nutrition.

nutritivité, f. nutritiveness, nutritiousness,

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U., abbrev. (ouest) west. 6. interi. O. oh. ah. obéir, v.i. be obedient, obey; yield (to a force). - d. obev. obéissance, f. obedience. obéissant, a. obedient. objecter, v.t. object, object to, oppose. objectif, a. & m. objective. objection, f. objection. objectionnable, a. objectionable. objectivement, adv. objectively. objet, m. object; article. - d'art. an article valued for its artistic merit. objet d'art. - de luxe, article of luxury. - de parure, ornament. - de rechange, spare part. objets de consommation, articles for consumption. goods. stores. obligataire, m. bondholder. obligation, f. obligation: specif., bond. obligatoire, a. obligatory. obligé, p.a. obliged; necessary. - m. one under obligation. obligeamment, adv. obligingly. obligeance, f. kindness, obligingness. obligeant, p.a. obliging, courteous, kind. obliger, v.t. oblige; obligate. obliguangle, a. obligue-angled. oblique. a. & m. oblique. en -, obliquely. obliquement, adv. obliquely. obliquité, f. obliqueness, obliquity. oblitération, f. obliteration; cancellation; (Med.) stopping, stoppage. obiitérer, v.t. obliterate; cancel; (Med.) stop. obiong, a. oblong. oboval, obové, a. (Bot.) obovate. obscur. a. dark: obscure. obscurateur, m. darkener, obscurer. - a. darkening, obscuring. obscurcir, v.t. obscure; darken, dim. - v.r. become obscure, dark or dim; be obscured. obscurcissement, m. obscuring, obscurement, darkening. obscurément, adv. obscurely, darkly, dimly. obscurité, f. darkness; obscurity, obscureness. obséder, v.t. beset, besiege; obsess. observable, a. observable. observateur, m. observer. - a. observing.

observation. f. observation. observatoire, m. observatory. observer, v.t. observe. -v.r. be observed; be circumspect: observe each other. obsidiane, obsidienne, f. obsidian. obsonine, f. opsonin. obsonique, a. opsonic. obstacle, m. obstacle. obstination. f. obstinacy. obstiné, a. obstinate; persistent. obstinément, adv. obstinately, stubbornly. obstructeur, m. obstructer, obstructor. obstruction, f. obstruction. obstruer, v.t. obstruct. obtenir, v.t. obtain. - v.r. be obtained. obtention, f. obtaining, obtainment. obtenu, p.a. obtained. obtient, pr. 5 sing. of obtenir. obtint, p.def. 3 sing. of obtenir. obturateur, m. obturator, check, cut-off, valve, stopper, plug, cap, shutter; specif.: (1) a valve in the stopper of a bottle to release excess pressure; (2) a gas check for a gun. (3) a camera shutter. — a. obturator, obturating, stopping, closing, obturation, f. stopping, closing, obturation. obturatrice, a. fem. of obturateur. obturer, v.t. stop, close, obturate. obtus, a. obtuse. obtusangle, a. obtuse-angled. obtusement, adv. obtusely. obtusion, f. obtuseness; making obtuse. obus, m. (Mil.) shell; (of a calorimeter) bomb - à balles, shrapnel. — à étoile, star shell. - à explosif, high-explosive shell, H.E. shell - à fusée à temps, time shell. - à fusée percutante, percussion shell. - à gaz, gas shell. - armé, fused shell, live shell, - chargé, loaded shell, filled shell. - de rupture, armor-piercing shell, A.P. shell - de semi-rupture, semi-armor-piercing shell - éclairant, light shell, star shell. - en acier, steel shell. - explosif, high-explosive shell, H.E. shell. - fusant, time shell. - incendiaire, incendiary shell. - lacrymogène, tear shell, lachrymator shell.

- torpille, torpedo shell.



obuser

obuser. v.t. (Mil.) shell. obusier, m. (Mil.) howitser. obvers. m. obverse. obvier, v.i. (with d) obviate, prevent. occasion, f. occasion; bargain. occasionnel, a. occasional. occasionellement, adv. occasionally. occasionner. v.t. occasion. cause. occidental. a. western, west, occidental. occlure, v.t. occlude. occlus, p.a. occluded. occlusif. a. occlusive. occlusion. f. occlusion: (Steam) cut-off. occulte. a. occult. occultement, adv. occultly. occupant, p.a. occupying. - m. occupant. occupation, f. occupation. occuper. v.t. occupy. occurrence, f. occurrence. dans l'-, as it happens. occurrent, a. occurring, happening. océan. m. ocean. grand -... Pacific Ocean. -Glacial du Nord, Arctic Ocean, - Glacial du Sud. Antarctic Ocean. Océanie. f. Oceania. océanique, a. oceanic, ocean. ochracé, a. ocherous, ochreous. ocre, f. ocher, ochre. - brune, brown ocher. - de nickel, (Min.) nickel ocher, annabergite. - de ru. - de ruisseau, a vellow ocher collected from water that has been used in washing iron ore. - jaune, yellow ocher. - rouge, red ocher. - verte, green ocher. ocreux, a. ocherous, ochreous. octaèdre, m. octahedron. — a. octahedral. octaédrique, a. octahedral. octane, m. octane. octave, f. octave. octobre. m. October. octocarbure, m. octacarbide, octocarbide. octogonal, a. octagonal. octogone. m. octagon. — a. octagonal. octohydrure, m. octahydride, octohydride. octonique, a. octonic. octonitrique, a. octanitro, octanitro-. octovalent, a. octavalent, octovalent. octroi, m. octroi; specif., (1) tax paid on goods brought into a town or city, (2) grant. octrolement, m. granting, concession. octroyer, v.t. grant, concede. octuple, a. octuple, eight-fold, eight times. octyle, m. octyl. octylène, m. octylene. octylique, a. octyl, octylic. oculaire, a. ocular, eye. - m. ocular, eyepiece.

œnobarométrique

oculaire à projection, projection ocular.

- chercheur, a low-power eyepiece used for locating what is to be observed.
- compensateur, compensating eyepiece, compensating ocular.
- de travail, an eyepiece for detailed observation, as contrasted with oculaire chercheur.
- d'Huyghens, Huygenian eyepiece, Huvgenian ocular.
- odeur, f. odor.

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- animalisée, animal odor.
- de rance, rancid odor.
- odleux, a. odious. m. odium.
- odorabilité, f. capability of being smelled.
- odorable, a. capable of being smelled.
- odorant, a. having an odor, odorous; specif., having a good odor, fragrant, odorous.
- odorat, m. smell.
- odoratif, a. pertaining to smell.
- odoration, f. smelling.
- odorer, v.t. smell; smell of.
- odoriférant, a. odoriferous, (usually) fragrant.
- odorifique, a. odoriferous, odorific, odorous.
- cedémateux, a. edematous, cedematous.
- cedème, m. (Med. & Bot.) edema, cedema.
- **cell**, *m*. eye (in various senses); hole, opening, aperture, loop, etc.; luster (as of silk or pearls); shade, tint; drop of fat or oil on the surface of a liquid; face (of type).
 - à l'-, by the eye, with the eye.
 - d l' nu, with the naked eye.
 - de chat, cat's-eye.
 - de coulée, (Metal.) tap hole.
 - d'écrevisse, (Pharm.) crab's-eye, crab'sstone.
- de perdrix, bird's-eye.
- ceil-de-bœuf, m. bull's-eye.
- ceil-de-chat, m. cat's-eye.
- ceillade, f. look, glance.
- **ceillet**, *m*. eyelet, eye, **eye**hole, little hole; (*Bot.*) pink; (formerly) poppy.
- ceilleton, m. eyehole, peephole; (Bot.) sucker.
- cellette, f. poppy, opium poppy (Papaver somniferum); poppy oil, poppy-seed oil.
- **cenanthal**, m. enanthal, cenanthal (enanthaldehyde).

cenanthe, f. (Bot.) water dropwort (Enanthe).

- cenanthine, f. enanthin, cenanthin.
- cenanthique, a. enanthic, cenanthic.
- cenanthol, m. enanthole, cenanthole (enanthaldehyde).
- cenanthytique, a. enanthylic, cenanthylic (same as enanthic in the latter's modern sense).
- **enobaromètre**, *m*. enobarometer, œnobarometer.
- **cenobarométrique**, *a*. enobarometric, cenobarometric.

olivacé

amolé. m., amolature, f. (Pharm.) medicated wine, wine (of so-and-so). (For the meaning of phrases see the corresponding phrases under vin.) cenolique, a. (of certain acids) cenolic, enolic; (incorrectly, of unsaturated hydroxy compounds) enol, enolic; (Pharm.) pertaining to wine, having wine as excipient. - m. a medicine having wine as excipient. cenologie, f. enology, cenology. cenologique, q. enological, cenological. œnologiste, œnologue, m. enologist, œnologist. cenclotif, a. (Pharm.) containing wine. - m. medicated wine (esp. for external use). cenomètre, m. enometer, cenometer. cenométrie, f. enometry, cenometry. cenométrique, a. enometric(al), cenometric(al). cenoscope, m. enoscope, cenoscope. cenoxydase. f. enoxidase. cenoxydase. cesophage, m. (Anat.) esophagus, cesophagus. ceuf. m. egg. - de Pâques, Easter egg. - de poule, hen's egg. ceuvre, f. work; action; setting (of a stone). -m. work, production. grand -, (Alchemy) the transmutation of oléine, f. olein. metals. hors d'-, outside the main work, accessory; (of a stone) not set. mettre à l'-, set to work. mettre en -, put into practice, employ, use, work up, (of stones) set. meter. œuvrer. v.i. & t. work. offenser, v.t. offend. offensif, a. & f. offensive. offensivement. adv. offensively. cum. offert, p.a. offered. office, m. office; duty; charge; service. - f. pantry. faire l'- de, discharge the duty of, perform the function of, serve as. officiel. a. official. officiellement, adv. officially. officier, m. officer; official. - de santé, a medical man of lower grade than an M.D. officier-chimiste, m. (Mil.) chemical expert who inspects ammunition. officieux, a. obliging, kind; semi-official. officinal, a. officinal. officine. f. pharmacy, apothecary's shop (including its laboratory); laboratory. offrant, m. bidder. - p.pr. of offrir. offre, f. offer; tender; supply. - pr. 1 & 3 sing. indic. & subj. of offrir. offrir. p.t. offer. - p.r. offer oneself, offer. offusquer, s.t. obscure; dazzle; offend. **ognon**, m. = oignon. ole, f. goose.

oignant. p.pr. of oindre. olgnon, m. onion: bulb. bulbous root: bunion. oindre. v.t. anoint. oing, m. grease (for an ointment or for lubrication); specif., lard. oint, p.p. & pr. S sing. of oindre. oiseau, m. bird; hod (of a mason). oiseux, oisif, a. idle. oisiveté, f. idleness. -oi. (1) in names of alcohols and phenols (i.e., when the ending signifies hydroxyl), -ol. (2) in the case of other compounds, preferably -ole: as, scatol, skatole. oléacées, f.pl. (Bot.) Oleaceze. oléagineux, a. oleaginous, oily. — m. oleaginous substance. oléandre, m. (Bot.) oleander. oléate, m. oleate. - de mercure, oleate of mercury, specif. (as in Pharm.) mercuric oleate. oléfine, f. olefin, (less desirably) olefine. oléicole, a. pertaining to olive culture. oléiculture, f. culture of the olive. oléifère, a. oil-producing. oléifiant, a. olefiant. oléiforme, a. of the consistency of oil. oily. oléinées, f.pl. (Bot.) Oleaceæ. oléique, a. oleic. oléographie, f. oleography; oleograph. oléomargarine, f. oleomargarine. oléomètre, m. oleometer, eleometer, eleooléoréfractomètre. m. oleorefractometer. oléorésine. /. oleoresin. oleo-resin. - de capsique, (Pharm.) oleoresin of capsi-- de copahu, copaiba, balsam of copaiba. - de cubèbe, (Pharm.) oleoresin of cubeb. - de gingembre, (Pharm.) oleoresin of ginger. - de lupuline, (Pharm.) oleoresin of lupulin. - de poivre noir, (Pharm.) oleoresin of pepper, fluid extract of black pepper. oléorésineux, a. oleoresinous. oléoricinique, a. ricinoleic. oléosaccharure, oléosaccharat, oléosaccharolé, oléosaccharum, oléosucre, m. (Pharm.) oleosaccharum. oléracé, a. oleraceous, esculent. oléum, m. oleum; specif., fuming sulfuric acid. olfactif, a. olfactory, olfactive, of smell. olfaction, f. olfaction, smell, smelling. oliban, m. olibanum, frankincense. olibène, m. olibene. olide. m. lactone. oligiste, a. (Min.) oligist, oligistic. - m. oli-

gist, oligist iron (hematite). oligocène. a. & m. (Geol.) Oligocene.

oligoclase, f. (Min.) oligoclase.

olivacé, a. olivaceous, olive-green.

olivaire

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opiacer

olivaire, a. (Anat.) olivary. ondulé, a. undulated, waved, wavy; corruolivâtre. a. inclined to olive in color. gated. olive, f. olive: something resembling an olive, onduler, v.i. undulate; wave; flutter. as a button or knob; specif., the bulbous onduleux, a. undulating, wavy, undulous. end of a pipe to which a rubber tube is onéreux, a. burdensome, onerous. attached. — a. olive, olive-green. petite huile d'--, poppy oil. ongle, m. nail; claw; hoof. - du pouce, thumb nail. onglet, m. miter, miter joint; notch, nail cut. olivenite, f. (Min.) olivenite. oliverie, f. olive-oil mill; olive-oil works. hollow; flat graver; ungula. olivète, f. = ceillette. onguent, m. ointment, unguent. olivier, m. olive tree, olive (Olea); olive, olive - basilicum, rosin cerate, basilicon ointment. wood. - blanc de Rhazés, lead carbonate ointment. - citrin, ointment of mercuric nitrate, citrine olivine, f. (Min.) olivine. ollaire, a. In the phrase pierre ollaire, potstone ointment. (a kind of steatite). - de staphisaigre, stavesacre ointment. - diachylon, diachylon ointment. ombelle, f. (Bot.) umbel. ombeilifere, a. umbelliferous. - f. umbellifer. - mercuriel double, - napolitain, mercurial ombellifères, f.pl. (Bot.) Umbelliferæ (Apiaointment, blue ointment, Neapolitan ointment. ceæ). ombelliférone, f. umbelliferone. onique, a. designating acids of the sugar group ombellique, a. umbellic. whose names end in -onic. ombilic. m. umbilicus. ont, pr. 3 pl. of avoir (to have). ombrage, m. shade; umbrage, offense. onze, a. & m. eleven; eleventh. ombrager, v.t. shade; screen. onzième, a. & m. eleventh. oolithe, m. oölite. ombrant, p.a. shading. ombre, f. shadow; shade; umber. oolithique, a. oölitic. à l'- de, under the shade of; under the proopacifiant, p.a. opaquing, rendering opaque. tection of. -m. opaquing agent, something that faire -, cast a shadow; make shade. causes opaqueness. - brûlée, burnt umber. opacifier, v.t. opaque, render opaque. - v.r. - de Cassel, Cassel earth. become opaque. - de Cologne, Cologne earth. opacimétrique, a. pertaining to the measure-- naturel, raw umber. ment of opacity. opacité, f. opacity, opaqueness. sous l'-, sous -, under pretense. ombrer, v.t. shade. opalage, m. (Suyar) stirring under of the crust oméga, m. omega (Greek letter, ω). called opale (which see). omet. pr. 3 sing. of omettre. opale, f. (Min.) opal (the mineral and the omettre, v.t. omit. color); (Sugar) an opaline crust of sugar crystals which forms on the surface of the de. omit to. omis, p.a. omitted. liquor. - a. opal. omission, f. omission. opaler, v.t. stir under the crust called opale. on, pron. one, people, they, we, someone, someopalescence, f. opalescence. opalescent, a. opalescent. body; (sometimes) I, you. (On may be preceded by l' for the sake of euphony.) opalin, a. opaline. onagraire, onagre, m. (Bot.) evening primopaline, f. opaline, specif. opal glass. rose. opalisant, p.a. opalizing; opalescent. once, f. ounce. opaliser, v.t. opalize. oncle, m. uncle. opaque, a. opaque. onction, f. unction, anointing. opérateur, m. operator; (Mach.) motor. opératif, a. operative. onctueux, a. unctuous, greasy, fatty, oily. opération. f. operation. onctuosité, f. unctuousness, unctuosity. onde, f. wave; (Glass) streak; corrugation. opératoire, a. operative, of operating. ondé, a. wavy, waved, wavelike, (of fabrics, opercule, m. (Biol.) operculum; (Mach.) diaetc.) watered; (of glass) streaked. phragm. ondoiement, m. undulation, waving. opérer, v.t. operate, work, effect, do; operate ondoyant, p.a. undulating, waving, wavy. upon. - v.i. operate, act, work. - v.r. be ondoyer, v.i. undulate, wave. operated, be effected. ondulant, p.a. undulating, waving; fluttering. ophite, m. (Petrog.) ophite. ondulation, f. undulation; waving. opiacé, a. containing opium. ondulatoire, a. undulatory. oplacer, v.t. add opium to, opiate.

opianate

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opianate. m. opianate. opianique, a. opianic. opianyle, m. opianyl. opiat. m. (Pharm.) electuary; tooth paste; (formerly) opiate. opiatique, a. opiatic. opiner. v.i. give one's opinion, opine. opiniâtre, a. obstinate: opinionated. opinion. f. opinion. opium. m. opium. opobalsamum, m. opobalsam, opobalsamum. opodeldoch. m. (Pharm.) opodeldoc. opolé. opolite. m. (Pharm.) juice. sap. opopanax, m. (Bot. & Pharm.) opopanax. opothérapie, f. organotherapy, opotherapy. opothérapique, a. organotherapeutic. opportun. a. opportune. opportunément, adv. opportunely. opportunité. f. opportunity: opportuneness. **opposant**, p.a. opposing. - m. opponent. opposé, p.a. opposed; opposite. — m. opposite. opposer, v.t. oppose; compare; juxtapose; urge (against), object (to). - v.r. be opposed; object; (with à) oppose. opposite, m. opposite, contrary. opposition, f. opposition; (for patents) caveat. oppresser, v.t. oppress. oppressif, a. oppressive. oppression. f. oppression. oppressivement, adv. oppressively. opprimer, v.t. oppress. opsonine. f. opsonin. opsonique, a. opsonic. opter, v.t. & i. choose. optima, a. fem. optimum, best. - m. pl. optima. optimum, m. optimum. option. f. option. optique, a. optic, optical. - f. optics. optiquement, adv. optically. or, m. gold. - conj. now. - affiné, refined gold. - blanc, white gold (gold alloyed with silver; also, formerly, platinum). - brillant, (Ceram.) a kind of gold luster. - de coupelle, refined gold. - de Manheim, Mannheim gold (a brass). - en coquille, powdered gold formerly used for gilding, ormolu. - en feuille, gold leaf. - faux, imitation gold, false gold. - fulminant, fulminating gold, gold fulminate. - graphique. (Min.) sylvanite. - musif, - mussif, mosaic gold. - potable, potable gold, aurum potabile. - telluré, (Min.) sylvanite.

- telluré plombifère, (Min.) nagyagite.

or vierge, virgin gold. orage, m. storm. orageux. a. stormy. oral, a. oral. oralement, adv. orally. orange. f. orange (the fruit). - m. orange (the color). - a. orange, orange-colored. - amère, bitter orange. - douce, sweet orange. orangé, a. & m. orange. - d'alizarine, alizarin orange. - de chrome, chrome orange. - Mikado, mikado orange. **Oranger.** m. orange tree, orange: orange man. - a. orange, pertaining to oranges. orateur. m. orator. oratoire. a. oratorical. orbe, m. orb. orbiculaire. a. orbicular. orbite. f. orbit. orcanette, orcanète, f. orcanet, alkanet (dver's bugloss. Anchusa tinctoria, or its root used as a dvestuff). orcéine, f. orcein. orcine, f. orcinol, orcin. ordinaire, a. & m. ordinary. à l'-, as usual. d'-, ordinarily, usually. ordinairement, adv. ordinarily, commonly. ordonnance, f. ordering, disposition, etc. (see ordonner); order; (Med.) prescription. ordonnancer, v.t. authorise, pass (for payment). ordonnée, f. (Geom.) ordinate. ordonner, v.t. order, dispose, arrange; order, direct, command; (Med.) prescribe; ordain. - v.i. dispose (of). ordre, m. order (in various senses). ordure, f. excrement, dung, ordure; dirt, dust, rubbish: (fig.) filth. ore, f. (Metal.) twyer plate. — adv. now. oreille, f. ear; lug, handle, projection, corner. lip, foot, etc.; (mountain) peak. orefller, m. pillow. oreillon, m. cutting, paring (as of leather); (Med., pl.) mumps. orfèvre, m. goldsmith (worker in precious metals). orfévré, orfévri, a. wrought by the goldsmith. orfèvrerie, f. goldsmith's art; goldsmithery; goldsmith's work, articles of gold, silver, etc. organe, m. organ; (of a machine or apparatus) part, organ. actif, (Mach.) working part. organicien, m. organic chemist; (Med.) organicist. - a. (of chemists) organic. organique, a. organic, (rarely) organical. organiquement, adv. organically. organisable, a. organisable.

organisant

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osmium

organisant. p.a. organising. organisateur. a. organizing. organisation. f. organization. organiser. v.t. organize. organisme, m. organism. organoleptique, a. (Physiol.) organoleptic. organo-magnésien. a. organic magnesium. organo-métallique, a. organometallic. organometalorgano-métalioïdique. a. loid(al). organsin. m. organsine (a silk thread). orge, f. & m. barley. - perlé, pearl barley. orgue, m. organ. orgueli, m. pride; fulcrum. orgueilleusement, adv. proudly. orgueilleux, a. proud. oribus. m. resin torch. orichalque, m. orichalch (an ancient alloy). orient, m. east, orient; Orient, East; (of pearls) luster; beginning, rise. oriental, a. & m. Oriental. orientation, f. orientation, orienting. orienter. v.t. orient; direct, guide. orifice. m. orifice: mouth. aperture. etc. origan, m. (Bot.) origanum. originaire, a. native; proceeding; original. originairement, adv. originally. original, a. & m. original. d'-. from the original source. en -, in the original; in reality; in person. originalement, adv. originally. originalité, f. originality. origine, f. origin. dans l'-, originally, at first. dès l'-, from the beginning, from the first. original, a. original. originellement, adv. originally, from the first. orillon, m. ear, lug, handle, projection. oripeau, m. tinsel. orme, m. elm (tree and wood). - à trois feuilles, hop tree (Ptelea trifoliata). - fauve, slippery elm (Ulmus fulva or its inner bark). orné, p.a. ornamented, etc. (see orner); ornate. ornement, m. ornament. ornemental, a. ornamental. ornementation, f. ornamentation, ornamenting. ornementer. v.t. ornament. orner, v.t. ornament, adorn, decorate, embellish, deck. ornière, f. rut. ornithine, f. ornithine. ornithurique, a. ornithuric. orobanche. f. a plant of the genus Orobanche or certain allied genera. - de Virginie, beechdrops (Leptamnium virainianum). orogénie, f. (Geol.) orogeny.

orogénique, a. orogenic. oronge, f. (Bot.) amanita. orpailleur, m. gold washer. orphelin, m. & a. orphan. orpiment, m. orpiment. orpimenter, v.t. mix, treat or color with orpiment. orpin, m. orpiment; (Bot.) orpine, orpin. orseille, f. archil, orchil (plant and dye). - de terre. cudbear. orsellinique, a. orsellinic. orsellique, a. orsellic, lecanoric, ort, a. & adv. (Com.) gross. ortell, m. toe, specif. great toe. ortho-. ortho-, ortho. ortho-antimonique, a. orthoantimonic. orthochromatique, a. orthochromatic. orthoclase, m. (Min.) orthoclase. orthodérivé, m. ortho derivative. orthographe, f. orthography, spelling. orthophosphorique, a, orthophosphoric. orthophtalate, m. orthophthalate, o-phthalate, orthophtalique, a. orthophthalic, o-phthalic. orthoptère, a. orthopterous. - m.pl. Orthoptera. orthoquinone, f. orthoquinone, o-quinone. orthose, m. (Min.) orthoclase, orthose. orthosérie, f. ortho series. orthosubstitué, a. ortho-substituted. ortho-titanique, a. (of an acid) orthotitanic (normal titanic). orthovanadique, a. orthovanadic. orthoxy-. orthohydroxy-, o-hydroxy-. orthoxybenzolque, a. o-hydroxybenzoic. ortie, f. (Bot.) nettle (esp. the genus Urtica). - brûlante, nettle (Urtica). - de Chine, china grass, ramie. ortol, m. (Photog.) ortol. orvale, f. (Bot.) clary (Salvia sclarea and related genera). 08, m. bone. - de seiche. - de sèche. cuttlefish bone. - dissous, (Fertilizers) dissolved bone. osazone. f. osazone. oscillant, p.a. oscillating. oscillation, f. oscillation. oscillatoire, a. oscillatory. osciller, v.i. oscillate: fluctuate. oseille, f. (Bot.) sorrel; specif., common sorrel (Rumex acetosa). oser, v.t. dare, venture. osier, m. osier; wicker. osmasome, m. (Old. Chem.) osmasome. osmiamique, a. osmiamic. osmiate. m. osmate, osmiate. osmié, a. combined with or containing osmium.

osmieux. a. osmious. osmous.

osmique, a. osmic.

osmium, m. osmium.

ouvrier

estimute, m. a binary compound of estimation - | outil, m. tool, implement, instrument. usually in the phrase osmiure d'iridium. iridosmium, osmiridium. osmogène, n. osmogene, osmotic apparatus. osmomètre, m. osmometer. osmométrie, f. osmometry. osmométrique, a. osmometric. osmose. f. osmosis. osmose. osmoser, v.t. subject to or obtain by osmosis. osmotique, a. osmotic. osone. f. osone. osotétrazine, f. osotetrazine. osotriazol. m. osotriazole (1, 2, 5-triazole). osséine. f. ossein. osseux, a. osseous, bony, bone. ossifier. v.t. & r. ossify. ostéine. f. ostein (ossein). ostensible, a. ostensible. ostensiblement, adv. ostensibly. ostéocolle, f. osteocolla. ostracés, m.pl. (Zoöl.) Ostracea, ostraceans. ôté, p.a. removed, etc. (see ôter). - prep. except, with the exception of. **Oter,** s.t. remove; take away, take off, take out, take, displace, except. - v.r. move away, get away, retire; rid oneself (of): deprive oneself (of). OU. conj. or. ou . . . ou, either . . . or. ou bien, or else, or otherwise. ou bien . . . ou bien, either . . . or else. Oth, adv. where; to what; when; at, in, into, on, of, from or with which (or whom). d'où, whence, from where. où que, wherever, wheresoever. par où, by what way, by which, thru which, how, where. vers où, to which, whereto. ouabaine, f. ouabain. ouate, f. wadding; (carded) cotton, cotton wool ouater, v.t. wad, stuff with wadding, pack. oubli, m. forgetfulness; forgetting. oublie. f. wafer. oublier, v.t. forget; omit. ouest, m. west; (cap.) West. oui, adv. & m. yes. oul, p.a. heard. oui-dire. m. hearsay. oule, f. hearing; gill (of a fish). ouiliage, m. filling up (of a cask with wine). ouilier, v.t. fill up (a cask by adding wine). ouir. v.t. hear. **Oural**, m. Ural, Ural River. — a. Ural. ourda, f. a Rumanian cheese. ourdir, v.t. plait, twist; warp; hatch, concoct. ourlet, m. hem; (of metals) seam; edge, border. ours, m. bear. ourse, f. (she) bear.

- tranchant, cutting tool, edged tool. outillage, m. equipment, outfit, set of tools, tools, implements, plant. outiller. v.t. equip. fit out, supply with tools or implements. outil-machine, n. machine tool. outrance, f. In the phrase à outrance, to excess, to the uttermost, to the limit. outrancier. a. excessive. extravagant. outre. prep. beyond: besides, beside. - ada. beyond, further, on. -f. leather bottle, skin. d'- en -, clear thru, thru and thru. en -, further, besides, in addition. - que, not only . . . but. outré, p.a. overdone; excessive; exasperated. outre-Manche, adv. beyond the Channel (i.e., in the British Isles, in England). outremer. m. ultramarine. — a. ultramarine (specif., beyond the sea, oversea, foreign). - lapis, ultramarine from lapis lasuli, genuine ultramarine. outre-mer, adv. overseas. outre-monts. In the phrase d'outre-monts. ultramontane (referring esp. to Italy, or to Italy and Spain). outrepasser, v.t. go beyond, exceed, overstep. outrer, v.t. overdo; overstrain; provoke. outre-Rhin, adv. beyond the Rhine. ouvert, p.a. open; quick, ready; (of soap paste) separate from the liquid; opened, etc. (see ouvrir). ouvertement, adv. openly. ouverture, f. opening; aperture, orifice, hole, mouth, gap, etc.; width, span; overture; opportunity; aptness, readiness. - à la scorie, (Metal.) slag hole. - de coulée, (Metal.) tap hole. - de la chauffe, stokehole. - de la vapeur, steam port. ouvrable, a. workable; (of time) working. ouvrage, m. work; production, product; workmanship; hearth (of a furnace); construction. - blanc, tool making or other fine smithing. - de fabrique, factory product, manufacture. - noir, blacksmithing, blacksmith work. ouvragé, p.a. worked, wrought; figured. ouvrager, v.t. work; figure. - la mine, (Metal.) soum the ore. ouvrant, p.pr. of ouvrir and of ouvrer. ouvre, pr. 3 sing. of ouvrir and of ouvrer. ouvré, p.a. worked, wrought; figured, ouvreau, m. (Glass, etc.) working hole; air vent. ouvrer. v.t. work; make. - v.i. work. ouvreur. m. opener: (Paper) vatman. dipper. ouvrier, m. workman, worker, artisan, laborer. - a. working, laboring, operative.

ouvrier fondeur, (a workman who is a) melter. group and should then be translated hvfounder, smelter. droxy- to conform to the best usage in - marcheur. treader. English: e.g., oxybutyrique, hydroxybutyric, - tiseur. stoker. If the group is known to be ketonic, the - verrier, glass blower. translation keto- is preferable.) ouvrir. v.t. open; cut open; unfold; begin work oxyacétique. a. hydroxyacetic, glycolic, oxyacétylénique, a. oxyacetylene. on; propose. - v.i. open, be open. - v.r. open: unbosom oneself. oxyacide, m. (Org. Chem.) hydroxy acid. ouvroir, m. workshop; work room. oxyammoniaque, m. hydroxylamine, oxyovaire. m. (Biol.) ovary. ammonia. ovalbumine, f. ovalbumin. oxyanthraquinone, f. hydroxyanthraquinone. ovale, a. & m. oval. oxyazo-. hydroxyazo-: azoxy-. ové, a. egg-shaped, ovoid. oxyasoté, a. combined with oxygen and nitroovin, a. ovine, pertaining to sheep. gen or with an oxide of nitrogen. oxybenzoate, m. hydroxybenzoate. ovoide, a. ovoid, egg-shaped. - m. ovoid. ovomucoide, m. ovomucoid. oxybenzolaue. a. hydroxybenzoic. ovovitelline, f. ovovitellin. oxybromure, m. oxybromide. ovule, m. (Biol.) ovule. oxybutyrique. a. hydroxybutyric. oxacétique, a. hydroxyacetic, glycolic. oxycarboné, a. combined with oxygen and caroxacétylurée. f. hydantoic acid. bon or with an oxide of carbon (specif, CO). oxacide, m. oxacid. oxycétone, f. hydroxyketone. oxalacétique, a. oxalacetic. oxychiorique, a. oxychloric (old syn. of peroxalantine, f. oxalantine, leucoturic acid. chloric). oxalate, m. oxalate. oxychlorure, m. oxychloride. - de fer. oxalate of iron, specif. (as in - ammoniacal de mercure, ammoniated mer-Pharm.) ferrous oxalate. cury, white precipitate. - de carbone, carbon oxychloride, phosgene. oxalaté. a. combined with or converted into an oxalate. oxycinchonique. a. hydroxycinchonic: hyoxaldéhyde, m. hydroxyaldehyde; glyoxal, droxycinchoninic (less correct use). oxaldehyde. oxycoumarine. f. hydroxycoumarin. oxalide, f. (Bot.) oxalis, wood sorrel. oxycyanure, m. oxycyanide. oxalidées, f.pl. (Bot.) Oxalidaces. oxydabilité, f. oxidisability, oxidability. oxydable, a. oxidizable, oxidable. oxalimide, f. oxalimide. oxydant. p.a. oxidizing. - m. oxidizing agent. oxalique, a. oxalic. oxalurate, m. oxalurate. oxidizer. oxalurie, f. (Med.) oxaluria. oxydase, f. oxidase. oxalurique, a. oxaluric. oxydation, f. oxidation, oxidizing. oxyde, m. oxide. oxalyie, m. oxalyl. oxalylurée. f. oxalvl urea (parabanic acid). - alcoolique, alkyl oxide, ether. oxamide, f. oxamide. - d'antimoine, antimony oxide, specif, (as oxamique, a. oxamic. in Pharm.) antimony trioxide. oxanilide. f. oxanilide. - d'argent, silver oxide. - de carbone, oxide of carbon, specif, carbon oxanilique, a. oxanilic. oxazine, f. oxazine. monoxide. oxazinique. a. oxazine. - de cuivre, copper oxide, specif. cupric oxazol, m. oxazole. oxide. oxazoline, f. oxazoline. - de fer, iron oxide, oxide of iron. oxéoiat, oxéolé, m. (Pharm.) acetolatum. - de fer bihydraté, ferrie hydroxide. - simple, distilled vinegar. - de fer magnétique (or noir), magnetic oxide oxhydrile, m. hydroxyl. of iron (Fe₂O₄). oxhydrilé, a. hydroxylated, hydroxyl. - de mercure jaune, - de mercure précipité, oxhydrilique, a. hydroxylic. vellow mercuric oxide. - de méthyle, methyl oxide (methyl ether). oxhydrique, a. oxyhydrogen. oxhydryle, m. hydroxyl. - de phényle, phenyl oxide (phenyl ether). oxide, m. oxide. (For phrases see oxyde.) - de plomb fondu, litharge. - d'éthyle, ethyl oxide (ethyl ether). **eximation**, f. conversion into an oxime. - d'éthylène, ethylene oxide. oxime, m. oxime. oxindol, m. oxindole. - magnétique, magnetic oxide of iron, feroxy-. oxy-, hydroxy-. (In organic names this roso-ferric oxide. - mercurique jaune, yellow mercuric oxide. indicates, in very many cases, the hydroxyl

ozotypie

J

oxyde mercurique rouge, red mercuric oxide.	oxyhydrogène, m. oxyhydrogen.
- nitreux, nitrous oxide, nitrogen monoxide.	oxypyridine, f. hydroxypyridine.
noir de cuivre, black copper oxide, cupric	oxylodure, m. oxylodide.
oxide.	oxyloduré, a. combined with oxygen and
- noir de manganèse, black oxide of man-	iodine, oxyiodide of.
ganese (manganese dioxide).	oxylithe, m. oxylith, oxylithe.
- puce de plomb, puce-colored oxide of lead,	oxyme, m. oxime.
lead peroxide.	oxymel, oxymellite, m. (Pharm.) oxymel.
— rouge de plomb, red lead, minium.	oxymellite simple, oxymel.
salin, an oxide which is regarded as a	oxyquinoléine, f. hydroxyquinoline.
salt, compound oxide.	oxysaccharum, m. (Pharm.) oxysaccharum.
— salin de chrome, the oxide Cr _s O ₄ .	oxysel, m. oxysalt, salt of an oxacid.
- salin de fer, ferroso-ferric oxide.	oxysulfure, m. oxysulfide.
- salin de plomb, minium, red lead.	oxytolulque, a. hydroxytoluic.
oxyder, v.t. & r. oxidize.	oxyvalérique, a. hydroxyvaleric.
oxydeur, m. oxidizer.	ozocérite, ozokérite, f. ozocerite, ozokerite.
oxydule, m. lower or -ous oxide, (formerly)	osonateur, m. osonizer. — a. osonizing.
protoxide.	ozonatrice, a. fem. of ozonateur.
- de cuivre, cuprous oxide.	osone, m. osone.
oxydulé, a. in the form of a lower oxide, oxidu-	ozoner, v.t. ozonize.
lated. (Archaic.)	ozoneur, m. ozonizer.
oxygénable, a. oxidizable, oxygenizable.	ozonique, a. ozonic.
oxygénant, p.a. oxygenating, oxidizing.	ozonisation, f. ozonization.
orygénase, f. orygenase.	qzoniser, v.t. ozonize.
oxygénation, f. oxygenation, oxidation.	ozoniseur, m. ozonizer.
oxygène, m. oxygen.	ozonomètre, m. ozonometer.
oxygéner, v.t. oxygenate, oxidize.	ozonométrie, f. ozonometry.
oxygénifère, a. carrying oxygen.	ozonométrique, a. ozonometric.
oxygras, a. hydroxyfatty.	ozonoscope, m. ozonoscope.
oxyhémoglobine, f. oxyhemoglobin, oxyhæ-	ozonoscopique, a. ozonoscopic.
moglobin.	ozotypie, f. (Photog.) ozotype.
oxyhydrile, m. hydroxyl.	

P

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p. 109, abbrev. (pour cent) per cent. P.A., abbrev. (poids atomique) atomic weight. pacifier. v.t. pacify. **pacifique.** a. pacific. pacifiquement. adv. pacifically, peacefully. packfond, packfong, m. paktong, pakfong (an alloy). padelin, m. (Glass) crucible. P. AE., abbrev. (partes acquales) equal parts. Dage. f. & m. page. paginer, v.t. page, paginate. pagodite, f. (Min.) pagodite, agalmatolite. palement, m. payment. palen, a. & m. pagan. paillasse, f. flask stand; masonry support, bed, foundation (as for a furnace): straw mattress, husk mattress. paillasson. m. mat. paille, f. straw; scale (of iron); flaw (in metals. glass, etc.). - a. straw-colored, strawyellow. menue -, chaff. - de bois. wood fiber. - de fer, hammer scale, forge scale, scale. de mais, cornstalks, maise stalks. paillé, a. straw-colored; (of metals) flawy. pailler, m. farmyard; straw pile, straw stack; straw loft. — v.t. cover or wrap with straw. paillet, a. pale red wine, verging on straw color; mat, straw mat. - a. pale red, verging on straw color. pailleté, a. lamellar, laminar; spangled. paillette, f. small plate or scale, lamella, platelet, leaflet, lamina; shining particle (as of gold dust); spangle; scale (of iron), forge scale; flaw (in gems). pailleux, a. straw, strawy; (of metals) flawy. **pailion**, m. scale, plate; leaf, foil (of metals); tin plate; large spangle; link; bundle of straw used as a filter; straw envelope for a bottle. - de soudure, leaf solder. pailloner, v.t. cover with sheet metal, esp. tin. pail-mel, n. feed made of straw and molasses. pain, m. bread; loaf; wafer; cake (as of wax or grease); lump; pig (of metal); block (of soap as it comes from the frame). en -, in the form of a cake or lump or the like, in the cake, in the lump. fonte en - de sucre, see under fonte.

pain à blanchir, cake of whiting. - à cacheter, wafer. - à café, coffee bread. - à crétons, greaves cake. - azvme, unleavened bread. - bis, brown bread. - biscuité, bread baked longer than usual. - blanc, white bread. de cire, cake of wax: wax wafer. - de commission. ration bread. - de coucou, (Bot.) wood sorrel. - de froment, wheat bread. - de grenouilles, (Bot.) water plantain. - de liquation, (Copper) liquation cake. - de mer. shin biscuit. - de munition. ration bread. ammunition bread (esp. a grayish bread made from second and third grade flours). - de pourceau, (Bot.) sow bread. - de seigle, rye bread. - de sucre, sugar loaf. - levé. raised bread. - noir. black bread. - rassis, stale bread. - tendre, new bread. - viennois, Vienna bread. - visqueux, ropy bread. pair, a. (of numbers) even. - m. par; peer. au -, at par. de ---, on a par, on an equality. hors de -, sans -, without a peer, peerless. **paire.** f. pair. nairement. adv. (of numbers) evenly, even. paisible, a. peaceful, peaceable. paisiblement. adv. quietly, peacefully. pair, f. peace. palais, m. palate; palace; court (of justice); bar, law, legal profession. palan. m. tackle. pale, f. pile; pale, stake; bung, stopper; vane. blade, board; sluice gate. pâle, a. pale. paléozolque, a. (Geol.) Paleozoic, Palæozoic. paletot, m. overcoat, greatcoat. palette, f. paddle; spatula; (Glass) a tool for rounding off the mass of metal gathered on the pipe; (Ceram., Gilding, etc.) pallet; (Mach.) palette, drill plate; (painter's) palette.

palétuvier

Dapler

palétuvier, m. (Bot.) mangrove (also, any of | **panclastite**, f. (Expl.) panclastite, several other tropical trees). pâleur, f. paleness, pallor. **palier**, m. (Mach.) bearing: landing (as of a stairway): floor: level stretch. - à billes, ball bearing. - graisseur, self-oiling bearing. **palier-graisseur.** m. self-oiling bearing. pâlir, v.i. pale, grow pale, turn pale. - v.t. make pale, blanch. **Dalisson.** m. (Leather) (1) stake. (2) stretching machine. palissoner. v.t. stretch (leather). **Dalladate**, m. palladate. palladeux, a. palladious. palladique, a. palladic. palladium, m. palladium. palladure, m. palladide. palliatif, a. & m. palliative. palma-christi, m. (Bot.) castor-oil plant, palma ing. Christi (Ricinus communis). Dalmarosa, Dalma-rosa, f. (Bot.) palmarosa, ginger grass (Andropogon schananthus). paime, f. palm. paimer, m. micrometer gage. paimier, m. (Bot.) palm tree, palm. - à chanvre, hemp palm. - d cire, wax palm. - à huile, oil palm (Elais guineënsis). - nain, dwarf fan palm (Chamærops humilis). paimiste, m. (Bot.) cabbage palm. palmitate, m. palmitate. palmitine. f. palmitin. palmitique, a. palmitic. palon, m. wooden spatula (for wax, tallow, etc.). pâlot, a. palish, rather pale. palper, v.t. feel. **paipiter.** v.i. palpitate. paludéen, a. marshy; (Med.) malarial. **paludier.** m. worker in a salt garden. palus, m. marsh. palustre, a. marsh. pamplemousse, m. shaddock, grapefruit, pomelo (Citrus decumana). pan. m. face (of a crystal or other solid): facet: side, flat surface; pane; panel; partition. panache, m. plume, panache; finial. panaché, a. variegated; mixed; plumed. cuivre ---. (Min.) bornite. panacher, v.t. variegate; plume. panachure, f. variegation, spot or stripe of a different color. panaire, a. panary, of bread or bread making. panais, m. parsnip. panama, m. soapbark, quillaja bark, Panama bark (from Quillaja saponaria); Panama hat. pancarte, f. placard, bill; (written or printed) abeet: cover (for papers), folder.

pancréas, m. pancreas. pancréatine, f. pancreatin. pancréatique. a. pancreatic. panerée, f. basketful. panier, m. basket; pannier; beehive. panifiable, a. capable of being made into bread: bread-making. panification, f. bread making, conversion into bread, panification. panifier, v.t. convert into bread. panne, f. fat (esp. of swine); plush; (of a hammer) peen: pantile: (of roofs) purlin. rib; (of boats) heaving to; stop, halt. panneau, m. panel; pane (as of glass); face (of a stone); template; snare, trap. panneresse, f. (Masonry) stretcher. panse, f. belly, paunch. **pansement.** m. dressing (of wounds): groompanser, v.t. dress (wounds); groom (animals). pansu, a. big-bellied. pantage, m. bundling (of hanks). **pantalon.** m. trousers. pante, n. bundle (of hanks). panteler, v.i. pant, gasp. pantenne, pantène, f. wicker tray. panter. v.t. bundle (hanks). pantoufle, f. slipper. paon, m. peacock, peafowl (Pavo). papaine. f. papain. Danavéracées, f.pl. (Bot.) Papaveracem. papavéraldine, f. papaveraldine. papavérine, f. papaverine. papavérique, a. papaveric. papaye, f. papaya, papaw (the fruit). papayer, m. papaya tree, papaya (Carica papaya). pape, m. pope. paperasse, f. old paper, used or waste paper. papeterie, f. paper making; paper mill, paper factory; paper business or trade; stationery; writing case. papetler, m. paper maker; paper seller, specif. stationer: stationer's shop. - a. paper. papermaking: stationery. papier, m. paper. - à calquer, - à calque, tracing paper. - à cartouches, cartridge paper. - d copier, carbon paper, copying paper. - d crayons, crayon paper, crayon board. - à décalquer, transfer paper. - à dessin, - à dessiner, drawing paper. - à dialyse, dialysing paper, parchment paper. - à écrire, writing paper. - d envelopper, wrapping paper. - à étoupilles, primer paper. - à filigrane, watermarked paper. - à filtrer, filter paper.

papier

- papier à gargousses, cartridge paper.
 - a journaux, newspaper stock, news.
 - à la cuve, vat paper, handmade paper.
 - à la main, handmade paper.
 - à la phtaléine du phénol, phenolphthalein paper.
 - albumins, albumenized (or albuminized) paper.
 - albumineux, albumen paper.
 - à l'émeri, emery paper.
 - à lettre, letter paper.
 - d patrons, cross-section paper.
 - à poncer, tracing paper, pounce paper.
 - appreté, paper subjected to calendering, coating, oiling, marbling, goffering or any other finishing process.
 - d réactif, test paper.
 - argenté, silver paper, specif. a fine white tissue paper.
 - d sucre, the dark blue paper in which sugar loaves are wrapped.
 - au cyano-fer, blueprint paper.
 - au ferro-prussiate, blueprint paper.
 - autocopiste, copying paper.
 - blanc, white paper; blank paper.
 - Bristol, Bristol board, Bristol paper.
 - brouillard, blotting paper.
 - bulle, scratch paper, scribbling paper.
 - buvard, bibulous paper, absorbent paper, blotting paper.
 - calque, tracing paper.
 - carbone, carbon paper.
 - --- chimique, chemically impregnated paper, as for tests; carbon paper.
 - ciré, waxed paper.
 - --- Colas, black-print paper (black lines on a white ground).
 - collé, sized paper.
 - coquille, letter paper.
 - couché, coated paper.
 - -- court, (Com.) short-term paper, short-term note.
 - cuir, leather paper.
 - curcuma, turmeric paper.
 - d'amiante, asbestos paper.
 - d'argent, tin foil.
 - de bois, wood paper, paper made from wood pulp.
 - de Chine, Chinese paper.
 - de coton, paper made from cotton.
 - de fantaisie, fancy paper.
 - --- de Fernambouc, test paper impregnated with extract of Pernambuco wood.
 - dégraissé, fat-extracted paper.
 - de Hollande, Dutch paper.
 - d'emballage, wrapping paper.
 - d'émeri, emery paper.
 - de montagne, (Min.) a papery form of asbestos, mountain paper.
 - de paille, straw paper.

- papier de poste, letter paper.
 - d'épreuve, test paper.
 - --- de rebut, waste paper.
 - de riz, rice paper.
 - de serpente, fine tissue paper.
 - de soie, a fine white tissue paper.
 - de súreté, safety paper.
 - d'étain, tin foil.
 - de tenture, wall paper, paper hangings.
 - de tournesol, litmus paper.
 - de verre, glass paper.
 - --- d'oiseau, very thin paper for messages by pigeon.
 - doré, gilt paper.
 - du Japon, Japanese paper.
 - durci, hardened paper, hard paper.
 - -- écolier, white paper of medium quality used for school work.
 - --- en bloc, paper in the form of a block or pad.
 - entoilé, cloth-mounted paper.
 - filigrane, watermarked paper.
 - filtre, filter paper.
 - fossile, asbestos paper.
 - gauffré, goffered paper.
 - -Gilot, a kind of drawing paper.
 - --- glacé, glased paper.
 - gommé, gummed paper.
 - goudronné, tar paper, tarred paper.
 - huilé, oiled paper.
 - hygiénique, toilet paper.
 - indien, India paper.
 - iodoamidonné, ioduré amidonné, starchiodide paper.
 - ioduré, iodide paper, iodized paper.
 - joseph, filter paper; a bibulous white or light gray tissue paper, called in full papier joseph de soie.
 - lacmoide, lacmoid paper.
 - lavé, washed paper, extracted paper.
 - libre, unstamped paper.
 - lissé, glazed paper.
 - long, (Com.) long-term paper, long-term note.
 - maché, papier-mAché (paper pulp with size, etc.).
 - marbré, marbled paper.
 - Marion, blueprint paper (white lines on a blue ground).
 - maroquiné, morocco paper.
 - marqué, stamped paper.
 - mécanique, machine-made paper.
 - mi-collé, half-sized paper.
 - moiré, watered paper, moiré paper.
 - mort, unstamped paper.
 - moutarde, (Pharm.) mustard paper.
 - --- ozonométrique, ozonometric paper, esp. starch-iodide paper.
 - parchemine, parcheminé, parchment paper.

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- petque, grained paper.

papier

parallélépipède

namier point, wall paper, paper hangings. - Pellet, blueprint paper (white lines on a blue ground). - pelure, onionskin, foreign post paper. - photographique, photographic paper. - plissé, crêpe paper. - plombaginé, paper coated with graphite. - plombique, lead paper (impregnated with a lead salt for the detection of hydrogen sulfide). - poudre, gunpaper. - quadrillé, cross-section paper. - réactif, test paper. - réglé, ruled paper. - Rigollot, (Pharm.) mustard paper. - sablé. sandpaper. - satiné, satined paper, satin paper, plated Daper. - sensible, sensitive paper, sensitized paper. - sinapisé. (Pharm.) mustard paper. - sparadrapique, (Pharm.) paper, medicated paper. - suédois, Swedish paper, specif. Swedish filter naper. - témoin, (Expl.) standard-tint paper. - timbré, stamped paper. - toile, tracing cloth. - tournesol, litmus paper. - tue-mouches, fly paper. - végétal, tracing paper. - pélin, a superior wove paper, vellum paper. - pergé, laid paper. - volant, loose sheet of paper. napier-carton. m. paper board. papier-goudron, m. tar paper. papier-monnaie, m. paper money. papier-parchemin, m. parchment paper. papier-tenture, n. wall paper, paper hangings. papilionacé, a. papilionaceous. papilionacées, f.pl. (Bot.) Papilionacez. papille, f. papilla. papillon, m. butterfly; insert, extra sheet; butterfly valve: damper. - a. butterfly. papilloter, v.i. (of colors) dassle, be dassling. paprika, n. paprika, paprica. Dapyrus, m. papyrus. pâque, f. passover. — m. (cap.) Easter. paquebot, m. packet, mail boat. paquerette, f. self-heal (Prunella vulgaris): daisy (Bellis). Pâques, m. Easter. **paquet.** m. packet, package; parcel, bundle; (Metal.) pile, fagot; mail; packet, mail boat. paquetage, m. packing; pack; (Metal.) piling. paqueter, v.t. pack; (Metal.) pile, fagot. paqueteur, m., paqueteuse, f. packer. par, prep. thru; by; about, over; on, upon; per: (of division) by, into, in; (of time or

weather) in.

Dar (continued). de -, by the order of, in the name of, - entre, between. (For other phrases beginning with par. see the next important word in the phrase.) para-. para-, (in some names) p-. parabanique, a. parabanic. parabole, f. (Geom.) parabola; parable, parabolicité, f. parabolicness. parabolique, a. parabolic, parabolical. paraboliquement, adv. parabolically. paraboliser, v.t. parabolise, make parabolic. paraboloide, m. (Geom.) paraboloid. paracaséine, f. paracasein. paracentrique, a. & f. paracentric. parachèvement, m. finishing, completion. parachever. v.t. finish, complete. parachioré, a. parachloro, p-chloro. paracrésol, m. paracresol, p-cresol. paracyanure, m. paracyanide. paracyanogène, m. paracyanogen. parade, f. parade; show. paradérivé, m. para derivative. paradiamido-. paradiamino-, p-diamino-. paradis. m. paradise. paradoxal, a. paradoxical. paradoxalement, adv. paradoxically. paradoxe, m. paradox. paraffinage, m. paraffining. paraffine, f. paraffin, (Com.) paraffine. - brute. crude paraffin. - fossile, fossil paraffin, ozocerite. - liquide, (Pharm.) liquid petrolatum, liquid paraffin. paraffiner, v.t. paraffin, paraffine. **Darage**, m. dressing, etc. (see parer): lineage. degree; locality, quarter, waters, parts. paragraphe. m. paragraph: (Printing) section. paraison, f. (Glass) a preliminary blowing and shaping done by the blower's assistant, also the mass of glass so shaped. paraisonner, v.t. blow (glass) in a preliminary manner. **paraisonnier**, m. = grand gamin, under grand, paraissant, p.pr. of paraître. paraltre, v.i. appear; shine, be conspicuous. - m. appearance. faire --- show, exhibit, display: cause to appear; publish (books. etc.). laisser -, allow to be seen, show. **parajour.** m. shade (as for a lamp). paralactique, a. paralactic. paraldéhyde, m. paraldehyde. paraliactique, a. parallactic, parallactical, parallaxe, f. parallax. **parallèle**, a. & f. parallel. — m. parallel; parallel ruler.

parallèlement, adv. in a parallel manner.

paraliélépipède, parallélipipède, m. (Geol.) parallelepiped, parallelepipedon.

parallélépipédique

parfaitement

parallélépipédique, parallélipipédique, a. parchemineux, a. of the nature or appearance parallelepipedal, parallelepipedonal. of parchment. parallélique. a. parallel. **parcheminier.** m. parchment maker. Dar-cl. adv. here, hither; now. paralléliser, v.t. parallelize, parallel. -, par-ld, here and there, now and then, parallélisme, m. parallelism. paralléiogrammatique, a. parallelogramparcimonie, f. parsimony, sparingness. matic(al), parallelogrammic. parcimonieux, a. parsimonious, niggardly, parallelogramme. m. (Geom.) parallelogram. parcourir, s.t. go over, wander over, go thru - de Wheatstone. (Elec.) Wheatstone bridge. run thru, survey, examine. paralysant, paralysateur, a. paralyzing. parcours, m. course; line; trip, journey. paralyser. v.t. paralyze. par-dessous, adv. & prep. underneath, beparalysie, f. paralysis. neath. under. paralytique, a. & m. paralytic. par-dessus, adv. & prep. above, over. - m. paramagnétique, a. paramagnetic. (usually spelled pardessus) overcoat. paramagnétisme, m. paramagnetism. par-devant. adv. before. in front. - prep. paramètre, m. parameter. before pardonnable, a. pardonable. paramino-. para-amino-, p-amino-. parangon, m. paragon; comparison; flawless pardonner. v.t. & i. pardon. gem. --- a. flawless. - d, pardon; spare. paranitré, a. paranitro, p-nitro. paré, p.a. dressed, etc. (see parer). **parant.** p.a. ornamental: dressing. etc. (see parc-éclats. m. shield or guard to protect from parer). flying fragments, spiinter-proof. paranucléine, f. paranuclein. pare-étincelles, m. spark arrester. . paranucléique, a. paranucleic. parégorique, a. & m. (Med.) paregoric. paranucléoprotéide, f. paranucleoprotein. parcil, a. like, alike, similar, equal; same (esp. paraoxybenzoïque, a. p-hydroxybenzoic. of time); such. - m. like, equal, match. paraoxybenzylique, a. p-hydroxybenzyl. sans ---, without equal, unequaled, excepparaphtalique, a. paraphthalic, p-phthalic tional. (terephthalic). pareille, f. like, same, equal. **Darapiule.** f. umbrella; hood (as for a chimney). sans -, without equal, unequalled, exceppararosaniline, f. pararosaniline. tional. parasemidique. a. parasemidine. p-semidine. pareillement, adv. in like manner, similarly. **Darasérie.** f. para series. equally, also, too, Darasitaire, a. parasitic(al). parement, m. dressing, etc. (see parer); orna**parasite**, m. parasite, -- a. parasitic(al). ment, adornment; face, facing (as of parasiticide, a. & m. parasiticide. brick): curb. curbstone. parasitique, a. parasitic(al). parenchymateux, a. parenchymatous. parasolell. m. lens hood. parcnchyme, m. parenchyma. parent, m. & f. relative, relation. - m. parasorbique, a. parasorbic. parent; ancestor. parastannique, a. parastannic. parenté, f. relationship; kindred, relatives. parasulfoné, a. parasulfonated, parasulfo, p-sulfo. parenthèse. f. parenthesis. paratartrique, a. paratartaric (racemic). parer. v.t. dress; trim; finish; prepare; adorn. paratonnerre, m. lightning rod; lightning embellish; ward, ward off; avert, avoid; parry; shelter, protect; clear (as an anchor). -v.i. (with d) guard against. arrester. paravent. m. screen, folding screen. paraxanthine, f. paraxanthine. -v.r. ripen, mature; dress oneself; be parc, m. park; inclosure; pen; fold; depot. dressed: make a show: protect oneself. parcelle, f. small part, particle; (of land) paresseux, a. idle, lazy; sluggish, slow. pare-torpilles, m. torpedo net. parcel, plot. **Dareur.** m. dresser, etc. (see parer). parceller, v.t. parcel, parcel out, subdivide. parce que, conj. because. — m. cause, reason. pareuse-encolleuse, f. dressing and sizing parchemin, m. parchment. machine. parfaire, v.t. complete, fill out; perfect; finish. - végétal, vegetable parchment, parchment - v.r. be completed, be finished. paper. parfaisant, p.pr. of parfaire. parcheminé, p.a. parchmentized: parchmentparfait, p.a. perfect; completed, perfected. like: parchment. parcheminer, v.t. parchmentise. finished. --- m. perfection; perfect (tense); parcheminerie, f. parchment making or ice cream (esp. with coffee flavor). trade. parfaitement, adv. perfectly.

parfera

parvenir

parfera, fut, 5 sing, of parfaire. **Derfit.** p.def. 3 sing. of parfaire. Darfols. adv. sometimes, at times, occasionally. parfondre. v.t. fuse thoroly, incorporate by fusion (as colors in an enamel). parfont, pr. 3 pl. of parfaire. parfum, m. perfume. parfumer, v.t. perfume, scent; fumigate. parfumerie. f. perfumery. parfumeur. m. perfumer. pari, m. bet, wager. pariétaire, f. (Bot.) pellitory (Parietaria). - officinale, wall pellitory (P. officinalis). **parisien**, a. Parisian, Paris. — m. (cap.) Parisian. parité, f. parity, equivalence, correspondence; evenness (of numbers). pari-valence. f. even valence. parjure, m. perjury; perjurer. - a. perjured. parlant, p.a speaking; expressive; lifelike. parlement, m. parliament. parlementaire, a. parliamentary. parler, v.i. speak, talk. - v.t. speak of, talk of; speak, talk. - v.r. be spoken; be spoken of, -m, speaking, speech. sans - de, to say nothing of. parménie, f. (Bot.) stinking hellebore (Helleborus fatidus). parmesan, a. Parmesan, of Parma. - m. Parmesan cheese; (cap.) Parmesan. parmi, prep. among, amid, in the midst of. parol, f. wall, side, surface (esp. interior); face, facing (of masonry); lining; shell (of a boiler); partition wall, partition. - extérieure, exterior surface, outside. paroir, m. scraper; paring knife. parole, f. word; speech; tone of voice; leave to speak: eloquence; credit, trust. **parou.** m. dressing (of cloth). parquer, v.t. pen, pen up; park. parquet, m. floor (esp. in parquetry); platform; back of a mirror frame; parquet. parrain. m. sponsor. parsemer. v.t. strew, sprinkle, scatter, disseminate. **part**, f. part; portion; share; information; source; allowance; side; place. - m. birth, childbirth. - pr. 3 sing. of partir. à -, apart, aside, separately, alone; odd, singular; except, except for. d'autre -, on the other side, on the other

- d'autre —, on the other side, on the other hand, as an offset.
- de en —, from one side to the other, right thru.
- de et d'autre, on both sides; on all sides, in all directions; reciprocally.
- des deux parts, on both sides.
- de toute —, de toutes parts, on all sides, in all quarters.
- faire la de, make allowance for.

- part (continued).
 - faire de, communicate, tell, announce (to someone).
- partage, m. division, partition; portion, part, share, lot.

partagé, p.a. divided; supplied, endowed.

partageable, a. divisible.

- partager, v.t. divide; share; supply, endow (with a share of something). — v.r. be divided; part. — v.i. partake, share.
- **partant**, *p.a.* starting, etc. (see partir). *adv.* therefore, consequently.

parténement, m. (Salt) = chauffoir.

- partent, pr. 5 pl. of partir.
- parthénogenèse, f. (Biol.) parthenogenesis.
- parti, m. party; treatment; determination, decision; means, way, measure; profit, advantage. — p.p. of partir.
- participant, a. participating. m. participant.
- participation, f. participation.
- participe, m. participle.
- participer, v.s. (with d) participate in, share in, take part in; (with de) partake of.

particulariser, v.t. & r. particularize.

particule, f. particle.

- particulier, a. particular; separate; special; private; odd. — m. particular; privacy, private life; private person, individual.
 - en —, in private, privately; in particular, particularly.
- particulièrement, adv. particularly, in particular, specially.
- partle, f. part; party; project, plan; specialty, line; lot (of goods); entry (in bookkeeping); game.

faire — de, form part of, be a constituent of. — du milieu, middle part, middle piece.

- d'about, end part, end piece.

partiel, a. partial.

partiellement, adv. partially, in part.

- partir, s.i. start; set out, depart, leave; proceed; dart off, dart out, dart, shoot, (of guns, etc.) go off; come off. m. departure.
 - à de, starting from, beginning with or at, from, from . . . on.
 - faire —, make go, run, send, etc.; fire (as a gun); remove (as a spot).

partition, f. partition.

partout, adv. everywhere.

de —, everywhere, on all sides, from all sides. — où, wherever.

paru, p.a. appeared; (of books) published.

parture, f. paring; adornment; ornament; dress; set (as of gems); match.

parurent, p.def. 3 pl. of paraître.

parut, p.def. 3 sing. of paraître.

parvenir, v.i. arrive, attain, come; succeed. — d, arrive at, reach, obtain; succeed in.

Darvenu, p.a. arrived, come; successful. — m. parvenu. upstart. parvient, pr. 5 sing. of parvenir. parvint, p.def. 3 sing. of parvenir. parvoline, f. parvoline. pas, m. step; pace; passage, way, pass; strait; thread (of a screw); pitch (as of a screw); precedence. -adv. (with or without ne) not. no. de ce - this instant. - d gaz, gas thread. - à -, step by step. - d'ans, coltafoot (Tussilago farfara). - de. no. - de Calais. Straits of Dover. - de clerc, blunder. - du tout, not at all. - un, not one, none, not a, no. passable, a. passable, tolerable. passablement. adv. passably, tolerably, rather. passage, m. passing, etc. (see passer); passage; road, way: crossing (as of a railway). passager, a. transient, transitory, temporary, shortlived; passing. - m. traveler; passenger. passagerement, adv. transiently, temporarily. passant, p.a. passing, etc. (see passer); public; crowded. - m. passer-by; traveler. **passe**, f. pass: specif., (Soap) a single milling. **passé**, a. past; passed, etc. (see passer); passé, out of fashion. - m. past. - prep. after: beyond. - mattre, past master. passementerie, f. passementerie, trimmings; also, passementerie factory, art or trade. passe-méteil, m. maslin ({ wheat, { rye). **passe-partout**, m. saw (of several kinds); master key: passport: plain frame: etc. **Dasse-Derle**, m. very fine iron wire. passeport, m. passport. passer, v.i. pass; pass away; get, go, come; (of colors) fade; serve, last. - v.t. pass; strain; sift, screen; pass over, omit; excuse; satisfy; go beyond, exceed, be over: surpass; outlast; put; put on; sharpen (tools); spend (time); make (a contract); sell. - v.r. pass; fade; happen; go, proceed; be content (with); dispense (with). en - par, submit to, put up with. faire ---, cause to pass, make go, usher, bring over, pass, hand, transmit, remove, get rid of, cure. laisser -, let pass, let go. - à l'encre, ink (as a drawing). - au bleu, blue. - au noir, black, blacken, (Founding) blackwanh. — au tamis, sift. - par, pass by, pass thru, go thru. passerelle, f. footbridge.

passerie, f. (Leather) plumping liquor. **passe-temps**, m. pastime.

passe-violet, m. (Metal.) violet color.

passible, a. sensible; (Law) liable.

passif, a. passive. - m. (Com.) liabilities.

passivement, adv. passively.

passiveté, passivité, f. passivity, passiveness.

- passoire, f. colander, strainer.
- pastel, m. pastel, woad (the dye or plant); pastel (the crayon or drawing). — a. pastel.
- pastèque, f. (Bot.) watermelon.
- pasteurien, a. of Pasteur, Pasteurian.
- pasteurisateur, m. pasteuriser.
- pasteurisation, f. pasteurisation.
- pasteuriser, v.t. pasteurize.
- pastillage, m. (Ceram.) ornamentation in relief, made by pouring slip or by modeling and attaching.

pastillageur, m. (Ceram.) ornamenter in relief.

pastille, f. pastil, pastille, lozenge, troche, tablet; pellet.

- à brûler, fumigating pastil.
- du sérail, aromatic pastil.
- fulminante, pellet primer.
- pastilles de Vichy, pastilles digestive, (Pharm.) troches of sodium bicarbonate.
- pastilleur, m., pastilleuse, f. a worker or machine that makes pastils or lozenges.
- paston, m. (Ceram.) a piece of paste of convenient size for use in modeling, e.g. a cylinder about 15 × 4 cm. used in making glass pots.

patate, f. sweet potato (Batatas batatas).

- patchouli, m. (Bot.) patchouli, patchouly.
- pâte, f. paste; dough; (Paper) pulp, stuff; (Ceram.) paste, pâte; (Powder) mill cake; stuff, material; sort, kind; (Printing) pi.
 - à autocopier, copying paste.
 - alimentaire, = pâte d'Italie.
 - d papier, paper pulp.
 - à potage, = pâte d'Italie.
 - à savon, soap paste.
 - au bisulfite, (Paper) sulfite pulp.
 - chimique, (Paper) chemical pulp.
 - d'alfa, alfa pulp, esparto pulp.
 - de bois, (Paper) wood pulp.
 - de chiffons, rag pulp.
 - de fourneau, furnace lute.
 - demi-chimique, (Paper) semichemical pulp.
 - dentifrice, tooth paste.
 - de paille, straw pulp.
 - de papier, papier-mâché.
 - -- de riz, rice paste; milky crystal glass.
 - de sculpteur, a hard white porcelain paste for statuettes.
 - de sparte, esparto pulp.
 - d'Italie, Italian paste, edible paste (the paste from which macaroni, vermicelli, etc. are made, also the products themselves).

- 261 Dâte pâte dure. (Ceram.) hard paste. - ferme, firm paste, stiff paste: stiff dough. - flamande, a paste consisting of minium and polishing wax. --- liquide, (Ceram.) liquid paste, slip. - mécanique, (Paper) mechanical pulp. - molle. soft paste. - pour chaussures, shoe polish. - seche, (Ceram.) clay dust from which articles are molded by pressure. - tendre, (Ceram.) soft paste. **Dâté.** m. pasty, meat pie, patty; blot; mass (of buildings, of earth, etc.). **patent.** a. patent. patentable, a. liable to the license tax. patente, f. license; (ship's) bill of health. - de santé, bill of health. - nette, clean bill (of health). **patenté**, p.a. licensed: (in names of certain dves) patent. - m. licensee. patenter, v.t. license. **patère**, f. support attached to a wall, as a coat hook or a block for a gas fixture. pâteux, a. pasty; doughy; viscous; sticky; (of gems) milky, cloudy. pathogénique, pathogène, a. pathogenic. pathologie, f. pathology. pathologique, a. pathological. pathologiquement. adv. pathologically. pathologiste, m. pathologist. patlemment, adv. patiently. **patience.** f. patience: specif., (Bot.) a coarse European dock (Rumex patientia). patient, a. & m. patient. patin, m. support, block, plate, foot, shoe, sole; slide block, guide block; skate. patine, f. patina. patiner, v.t. patinate. - v.i. skate; skid, slip. **patio.** m. (Metal.) patio. paved floor. pâtir, v.i. suffer. påtissage, m. pastry making. pâtisser, v.t. work (flour) for pastry, make into pastry. - v.i. make pastry. pâtisserie, f. pastry; pastry making; pastry shop; pastry business. pâtissier, m. pastry cook or seller. pâton, m. lump of dough, esp. the amount necessary for a loaf; (Paper) lump, ball. patouille, f. ore separator. patouillet, m. mixing or stirring apparatus, as an ore washer or separator, a pug mill for clay, or an apparatus for preparing milk of lime. patouilleux, a. splashy, sloppy, muddy. patrie, f. country, native land, native place. patriote, m. patriot. - a. patriot, patriotic. patriotiquement, adv. patriotically.
- patron, m. pattern; model; sample; template; stencil; patron; master.

Datronage, m. stenciling; patronage; association for benevolence, protection or the like. **patronner**, v.t. stencil; trace by a pattern; stencil. patrouiller, v.i. dabble, paddle; patrol. patte, f. paw; foot; claw, claws; leg (of insects); (Tech.) foot; cramp. clamp; flange; flap, tongue, tab; catch, pawl; bottom (of a sugar loaf). - de coq, (Ceram.) cockspur. - d'oie, (Bot.) goosefoot; = patte-d'oie (below). patte-d'oie, f. junction of three or more passages, cords, timbers or the like. pattinsonage, m. (Metal.) pattinsonizing, Pattinson process. pattinsoner, r.t. pattinsonize. pâturage, m. pasturage, pasture. pâturant, p.a. pasturing, grazing, herbivorous. pâture, f. feed, food; forage; pasture. Dâturer, v.i. & t. pasture, graze. paucité, f. paucity. paume, f. palm (of the hand); tennis. paupière, f. evelid. pause, f. pause; stop, rest, suspension. pauser, v.i. pause. pauvre, a. poor. - m. poor material, specif. poor ore; poor person, poor man. pauvrement, adv. poorly. pauvreté, f. poverty, poorness. pavage, m. paving. - en asphalte, - en bitume, asphalt paving. - en béton, concrete paving. pavé, m. paving block; paving, pavement; paved road, paved street, etc.; streets, public ways. - p.a. paved. - aggloméré, concrete paving block. - de bois, - en bois, wood paving block; wood paving. - en brique(s), brick paving, brick pavement. - en pierre, paving stone; stone paving. pavement, m. paving; pavement (esp. ornamental). paver, v.t. pave. pavillon. m. flaring opening, as the mouth of a funnel, the mouthpiece of a telephone or the bell of a cornet; pavilion; flag. pavot, m. (Bot.) poppy (ordinarily Papaver). - cornu, horn poppy, horned poppy (Glaucium glaucium). - rouge, corn poppy (Papaver rhasas). - somnifère, opium poppy (Papaver somniferum). payant, p.a. paying. --- m. payer. paye, f. pay; payment. payement, m. payment. payer, v.t. pay; pay for. - v.i. pay; give proof. -v.r. pay oneself; be paid; be satisfied. - de, prove, show; expose (one's person). Digitized by Google

pays, m. country; land; region; home. **DAYSAGE.** m. landscape. paysan, m. peasant, countryman. - c. peasant, country, rural, rustic. Pays-Bas, m.pl. Netherlands, Low Countries. D.C.C., abbrev. (pour copie conforme) true copy. P. C. N., abbrev. (physique, chimie, naturelle) a certificate given on the completion of studies in physics, chemistry and natural history. P.E., abbrev. (parties égales) equal parts; (point d'ébullition) boiling point, b. p. péage, m. toll; tollhouse, tollgate. peau, f. skin: hide. - à saucisses, sausage skin. - brute, - crue, raw hide, raw skin. - chamoisée, chamoised skin, chamois. - d'agneau, lambakin. - de baruf, oxhide. - de buffle, buff, buff leather: buffalo hide. - de chamois, chamois, chamois skin, chamois leather. - de cheval, horsehide. - de chèvre, goatskin. - de chien, dogfish skin; dog skin. - de daim, buckskin. - de lavin. rabbit skin. - de mouton, sheepskin. - des batteurs d'or, goldbeater's skin. - de vache, cowhide. — de veau, calfskin. - de vélin, vellum. - en merlus, - en merlut, a skin limed and dried. - en poil, skin with the hair or wool on, pelt, fur. - en poudre, hide powder. - en tripe, skin or hide ready for tanning. - en vert, = peau en tripe. - mégis, — mégissée, tawed skin, tawed leather. - passée, — passée en mégie, tawed skin, tawed leather. - pleine, unsplit skin or hide. - préparée, dressed skin, dressed hide. - refendue, split skin, split hide. - tannée, tanned skin, tanned hide. - verte, green (or raw) skin or hide, pelt. peau-croûte, f. split skin, split. peau-fleur, f. (Leather) hair side of a split. peaussier. m. dealer in skins, hides or pelts. peautre, m. tin; pewter. (Obs.). peaux, pl. of peau. pechblende, f. (Min.) pitchblende. pêche, f. peach; fishing; fishery. pêcher, v.t. draw out, fish out (as crystals from a liquid); fish, fish for; pick up, get. -v.i. fish. — m. peach tree, peach. pêcherie, f. fishery. pêcheur, m. fisher, fisherman. - a. fishing.

pelaner

pêchurane, f. (Min.) pitchblende. pectate, m. pectate. pecteux, a. pectous, pectinous. pectine. f. pectin. pectineux, a. pectinous, pectous. pectique, a. pectic. pectoral, a. & m. pectoral. pectose, f. pectose. pécuniaire, a. pecuniary. pédale, f. pedal: treadle. pédaller, m. pedal (or treadle) mechanism. pédoncule, f. peduncle. pédonculé, a. pedunculate, pedunculated. pegmatite, f. (Petrog.) pegmatite. peignage, m. combing; carding; combing (or carding) works. peignant, p.pr. of peigner and of peindre. peigne. m. comb; card, chaser. peignée, f. cardful. peignent, pr. 5 pl. of peigner and of peindre. peigner, v.t. comb; card. peignerie. f. = peignage. peigneuse, f. combing machine. peille, f. (Paper) rag. peinchebec, m. pinchbeck (a kind of brass). peindre, v.t. & i. paint. - à la chaux, whitewash. - à l'huile, paint in oil. peine, f. pain; pains; penalty; trouble, difficulty. à -, scarcely, hardly. avec -, with difficulty; with regret. sans -, without difficulty, easily. peint, p.a. painted; colored. - pr. 5 sing. of peindre. peintre. m. painter. - a. painting. - en batiments, house painter. peintre-émailleur, m. enamel painter. peintre-verrier, m. glass painter. peinture, f. painting; coating: paint. - à la barbotine, (Ceram.) slip painting. - à la chaux, whitewashing. - à la cire, wax painting, encaustic painting. - à la colle, sising; kalsomining. - à la gouache, - à l'aquarelle, water-color painting. - à l'huile, oil painting. - au vernis, varnishing. - d'apprêt, - en apprêt, priming. - en détrempe, distemper painting. pelnturer, v.t. paint, coat. pelage, m. unhairing; hair, coat (of animals). pelain, m. (Leather) lime vat, lime pit. also lime liquor. pelaineur, m. (Leather) limer. pelan, m. bark. pelanage, m. unhairing, depilation (esp. by lime).

- à la chaux, liming.

pelaner, v.t. unhair, depilate (esp. with lime).

pentatomique

- **Délargonique**, a. pelargonic. pelé, p.a. peeled, etc. (see peler): bald: bare. pêle-mêle, m. & adv. pell-mell. pêlê-mêler, v.t. jumble, mix confusedly. peler, v.t. peel; strip; skin; pare; unhair, depilate (hides or skins); clean, scrape (as a crucible). - v.r. peel, peel off, come off. - v.i. peel, come off; (of hair) come out. pèlerinage, m. pilgrimage. pélican, m. (Zool. & Old Chem.) pelican. **pelin.** m. = pelain. pellage, m. shoveling. pellagre, f. (Med.) pellagra. pelle, f. shovel. pellée, f. shovelful. peller, v.t. shovel. pellerée, f. shovelful. pelletage, m. shoveling. pelletée, f. shovelful. pelleter, v.t. shovel. pelleterie. f. furs; fur making; fur trade; fur establishment. pelletier. m. furrier. pelletiérine, f. pelletierine. pelliculage, m. (Photog.) stripping (of plates). pelliculaire, a. pellicular, in the form of a pellicle or film. pellicule, f. pellicle, thin skin or film; skin (of a grape); (Photog.) film. pelliculé, a. covered with a pellicle or film, pelliculate. pelliculer, v.t. (Photog.) strip (a plate). pellucide, a. pellucid, limpid. pellucidité, f. pellucidness, pellucidity. pelotage, m. making into a ball (as thread by winding); (Soap) plotting. pelote, f. ball; pellet; (Glass) a sole or plate on which the disk of crown glass is laid. - à feu, fire ball, light ball. - de glaise, (Pyro.) clay wad. peloter, v.t. make into a ball; (Soap) plot. **peloteur**, m. winder (of thread); (Soap) plotter. eleton, m. ball; lump; cluster; group; (Mil.) platoon. pelotonner, v.t. wind. - v.r. be wound or rolled up; roll up; gather, cluster. peluche, f. plush. pelure, f. peel, skin, rind; peeling, paring; pelt wool. - d'oignon, onion peel, onion skin; (Paper) a thin writing paper, onionskin. pemmican, m. pemmican. pénalité, f. penalty, fine. penchant, p.a. inclining, etc. (see pencher). - m. inclination: slope: verge: decline. **pencher**, v.t. & i. incline, lean, bend. -v.r. bend, lean, stoop. - pour, favor.
 - pendant, p.a. hanging, etc. (see pendre), suspended, pendent; pending; (of crops) (standing). m. pendant; counterpart. — prop. pending, during.
 - que, while.
 - pendiller, v.i. dangle, swing.
 - **pendoir**, m. (Leather) a chamber in which hides are suspended to be steamed; hook or cord for suspending meat.
 - pendre, v.i. hang; hang up, suspend. v.r. hang. — v.i. hang down, depend; be pending.
 - pendule, m. pendulum. f. clock.
 - pêne, m. bolt. f. pitch mop, tar brush.
 - pénétrabilité, f. penetrability.
 - pénétrable, a. penetrable.
 - pénétrant, p.a. penetrating.
 - pénétration, f. penetration.
 - du bois, impregnation of wood.
 - pénétrer, v.t. penetrate; touch deeply. v.r. penetrate each other, mix; saturate oneself. — v.i. penetrate.
 - pénible, a. painful, distressing, hard.
 - péniblement, adv. painfully, laboriously.
 - pêninsule, f. peninsula.
 - la Péninsule, The Peninsula, Spain and Portugal.
 - penne, f. (long) feather; (Weaving) warp end.
 - pénombre, f. penumbra; twilight, dim light.
 - pensée, f. thought; mind; meaning; outline; (Bot.) pansy.
 - penser, v.t. think, think of. -- v.r. think oneself; be thought. -- v.i. think; be near, be in great danger.
 - penseur, m. thinker. a. thoughtful, think- ` ing.
 - pension, f. board, board and lodging; boarding house, pension; boarding school (or the tuition paid); pension, allowance.
 - pensionnaire, m. & f. boarder; pensioner.
 - pensionner, v.t. pension.
 - Pensylvanie, f. Pennsylvania.
 - pensylvanien, a. Pennsylvanian, Pennsylvania.
 - pentacarboné, a. pentacarbon, containing five carbon atoms.
 - pentachloré, a. pentachloro.
 - pentachlorure, m. pentachloride.
 - pentagonal, a. pentagonal; (of nuclei) fivemembered.
 - pentagone, m. pentagon. a. pentagonal.
 - **pentaméthylène**, *m*. pentamethylene (radical and compound; the latter is better called cyclopentane).
 - pentaméthylène-diamine, f. pentamethylenediamine (1, 5-pentanediamine).
 - pentaméthylénique, a. pentamethylene.
 - pentasulfure, m. pentasulfide.
 - pentathionique, a. pentathionic.
 - pentatomique, a. pentatomic.

pentavalent

nentavalent, a. pentavalent, quinquivalent, pente, f. slope, inclination, incline, gradient, pitch, declivity, fall: bent, tendency. aller en -, slope, incline. - ascendante, ascent, acclivity. - descendante, descent, declivity. penthlophène, m. penthiophene (1.4-thiopyran). pentite, f. pentitol, pentite. pentosane, m. pentosan. pentose, m. pentose. penture, f. hinge, hinge strap. pénurie, f. scarcity, dearth, lack; penury. péonine, f. (Dyes) peonin(e), pæonin(e). péperin, peperino, m. (Petrog.) peperine, peperino (a volcanic tuff). **Dépin.** m. pip. small seed (of a fruit). - de coina, quince seed, quince seeds. pépite, f. nugget. pepsine, f. pepsin. - liquide. (Pharm.) solution of pensin, liquid nensin. pepsinogène, m. pepsinogen. peptide, m. peptide. peptogène, m. peptogen. pepto-glycériné, a. containing, or treated with, peptone and glycerol. peptonate, m. peptonate. peptone, f. peptone. peptoné, a. peptonized, peptone. peptonification, f. conversion into peptone. **peptonifier.** v.t. convert into peptone. peptonisation, f. peptonisation. peptoniser, v.t. peptonise. peptonurie, f. peptonuria. peptotoxine, f. peptotoxine. per ascensum. per ascensum, by ascent. pérat. m. (Mining) lump coal. percage, m. = percement.percant, p.a. piercing, etc. (see percer); sharp, keen, penetrating. --- m. piercer, borer, puncher. perce, f. piercing tool, piercer, borer, drill, punch, awl, etc.; opening, hole; size of opening (as in a sieve). mettre en -, tap, broach (as a cask of wine). percé, p.a. pierced, etc. (see percer). - m. = percée. perce-bouchon. m. cork borer. percée, f. opening; (Metal.) tap hole. perce-fournaise, m. (Metal.) tapping bar. percement, m. piercing, etc. (see percer), also the opening or openings so made. perce-muraille, f. (Bot.) wall pellitory. **percepteur**, *m*. collector, gatherer (of taxes); perceiver. perceptibilité, f. perceptibility. perceptible, a. perceptible. perception, f. perception; collection (of taxes); collectorship.

percer, v.t. pierce; bore, drill, punch, tap; perforate; penetrate; open (as a street): open up (as a country): drive (as a tunnel): wet thoroly. -v.r. be pierced, etc.; (of a fire grate) be uncovered by coals at some spot. - v.i. open, burst, break; pierce, penetrate; leak, leak out; come out, break thru, appear; rise, get on, succeed. - à foret. drill. bore. percerette, percette, f. borer, drill; specif., cork borer. perceur, m. piercer, borer, etc. (see percer). perceuse, f. boring machine, drilling machine. percevable, a. perceivable; collectible. percevant, p.a. perceiving; collecting. percevoir, v.t. perceive; collect (as taxes). perchage, m. (Metal., etc.) poling. perche. f. pole: rod: shaft (of wood): perch. percher, v.t. (Metal., etc.) pole. perchlorate, m. perchlorate. perchloré, a. perchloro, perchloro-, perchlorique, a. perchloric. perchlorure. m. perchloride. - de carbone, carbon tetrachloride. - de fer, perchloride of iron (ferric chloride). perchromique, a. perchromic. perclus, p.a. crippled. percoir, m., percoire, f. piercer, borer, drill, punch, awl, etc.; (Metal.) tapping bar. percoit, pr. 5 sing. of percevoir. percolateur, m. percolator. percu, p.a. perceived; (of taxes) collected. percussion, f. percussion. percutant, p.a. percussive, percussion, striking, percussing. percuter, v.t. strike, percuss. percuteur. m. striker: hammer. plunger. firing pin. perdant, p.a. losing, etc. (see perdre). - m. loser. per descensum, per descensum, by descent. perdre, v.t. lose; spoil; ruin. - v.r. lose oneself; be lost; disappear; (of colors) blend; be ruined; be damaged. - v.i. lose; fail; fall; ebb. perdrix, f. (Zool.) partridge. perdu, p.a. lost, etc. (see perdre); random; leisure: remote, out of the way; invisible; (of cases, etc.) not returnable: (of a bolt head) flush, countersunk. perdurable, a. very durable. perdurablement, adv. very durably. perdurer, v.i. be very durable, last long. père. m. father. péreirine, /. pereirine, péremptoire, a. peremptory. péremptoirement. adv. peremptorily. pérenne, a. perennial. peréguation, f. equalisation.

perfection

perpétuer

perfection, f. perfection. à la -, en -, to perfection, perfectly. perfectionnement. m. improvement: perfecting, perfection. perfectionner. v.t. improve: improve upon; perfect. - r.r. improve: improve oneself. perfectionneur. m. improver: perfecter. perforage, m. perforation, perforating. perforateur, m. drill: borer: perforator. • 6. perforating. perforatif, a. perforative. perforation, f. perforation; perforating. perforatrice, f. drill, borer. - a.fem. of perforateur. perforer, v.t. perforate; pierce, bore, drill. perhydrure, m. perhydride. péricarpe, m. (Bot.) pericarp. périclase, f. (Min.) periclase, periclasite. péricliter, v.s. be endangered, be in danger. péridérivé, m. peri derivative. périderme, m. (Bot. & Zool.) periderm. péridot, m. (Min.) peridot, chrysolite. péridotite, n. (Petrog.) peridotite. périer, m. (Founding) tapping bar. péril, m. peril, danger. mettre en -, imperil, endanger. périlleusement, adv. perilously, dangerously. périlieux. a. perilous, dangerous. pêrimer, v.i. lapse. périmètre, m. (Geom.) perimeter. période, f. period. - m. period, stage; point, pitch, degree; height. periodé, a. periodo, periodo-. périodicité. f. periodicity. periodique, a. (of the acid) periodic. périodique, a. periodic(al). — m. periodical. périodiquement, adv. periodically. périoste, m. (Anat.) periosteum. péripétie, f. vicissitude. périphérie, f. periphery. périphérique, a. peripheral. perir, v.i. perish; (Law) lapse. périsperme, m. (Bot.) perisperm. périssable, a. perishable. péritoine, m. (Anat.) peritoneum. péritonéal, a. (Anat.) peritoneal. péritonite, f. (Med.) peritonitis. perlasse, f. pearlash. perie, f. bead; pearl. – de verre, –– en verre, glass bead. - fausse, artificial pearl, false pearl. - métallique, metal bead. perié, p.a. pearled; pearly; pearl; beaded, beady; (of liquids) thick, rich; (of sugar) twice boiled; finished, perfect. perier, v.t. pearl; bead; do exquisitely or perfectly. - v.i. bead, form beads. periler, a. pearl-bearing, pearl. perlite, f. (Micros. & Petrog.) perlite. periitique, a. perlitic.

permanence, f. permanence, permanency. en -, permanent, permanently. **Dermanent**, *a*, permanent; (of an army) standing. permanganate, m. permanganate. - de potasse, potassium permanganate. - de soude, sodium permanganate. permanganique, a. permanganic. perméabilité. f. permeability, permeableness, perméable, a. permeable. permettre, v.t. permit, allow, let. permis, p.a. permitted; permissible. -- m. permit. permission, f. permission. permissioner, v.t. authorise, license. permit, p.def. 3 sing. of permettre. permixtion, f. permixtion, intimate mixture. permutabilité, f. exchangeability, interchangeability; permutability. permutable, a. exchangeable, interchangeable; (Math., etc.) permutable. permutation, f. exchange. interchange: (Math., etc.) permutation. permuter, s.t. exchange, interchange; permute. permutite. f. permutite. " permutit." Pernambouc, n. Pernambuco, Recife (Brasil). pernette, f. a prism-shaped support for pottery in the sagger; support for a sugar mold. pernicieux, a. pernicious. pernitrate, m. pernitrate. - de fer, pernitrate of iron (ferric nitrate). - de fer liquide, (Pharm.) solution of ferric nitrate. - de mercure, pernitrate of mercury (mercuric nitrate). - de mercure liquide, (Pharm.) solution of mercuric nitrate. Pérou. m. Peru. peroxydase, f. peroxidase. peroxydation. f. peroxidation. peroxyde, m. peroxide. - d'azote, nitrogen peroxide. --- de fer, peroxide of iron (ferric oxide). - de fer hydraté, hydrous peroxide of iron (ferric hydroxide). - de mercure, peroxide of mercury (mercuric oxide. esp. the red form). - d'hydrogène, hydrogen peroxide. peroxydé, p.a. peroxidized. peroxyder, v.t. peroxidize. peroxydiastase, f. peroxydiastase. perpendiculaire, a. & f. perpendicular. perpendiculairement, ada. perpendicularly. perpétuation, f. perpetuation; perpetuity. perpétuel, a. perpetual. perpétuellement, adv. perpetually. perpétuer, v.t. perpetuate.

hexone).

palustre).

nel.

sulfate.

perte, f. loss.

pose.

pêruvien, a. Peruvian.

Dervers. a. perverse.

perpétuité 266 perpétuité, f. perpetuity. perversion. f. perversion. d -, endlessly, perpetually; in perpetuity, pervertir. v.t. pervert. for ever: for life. pervertissement, m. perversion. perplexe, a. perplexed; perplexing. pesable, a. weighable. perquinone, f. perquinone (cyclohexanepesage, m. weighing. perrier, m. quarryman; (Metal.) tapping bar. perrière, f. quarry (esp. of slate). perron. m. steps and landing: platform. perroquet, m. (Zool.) parrot. perruthénique, a. perruthenic. perrotine, f. (Calico) perrotine. pers, a. blue-green, greenish blue. persan, a. Persian. perse, f. chints; (cap.) Persia. perséite, f. perseitel, perseite, (d-mannoheptitol. d-mannoheptite). persel, m. persalt. persévérer, v.i. persevere. meter. persicaire, f. (Bot.) persicary. persicot, m. persico, persicot (a cordial). persil, m. (Bot.) parsley. - des marais, marsh paraley (Peucedanum persillé, a. spotted with green (as cheese). persistance, f. persistence; persistency. persistant, a. persistent. persister, v.i. persist. personnalité, f. personality; egoism. personne, f. person. - m. any one. anybody: (with a negative, expressed or understood) no one, nobody. personnel, a. personal; selfish. - m. personpersonnellement, adv. personally. perspective, f. perspective. perspiratoire. a. perspiratory. persuader, v.t. persuade. Bé.). persuasif. a. persuasive. persuasion, f. persuasion. persulfate, m. persulfate. - de fer, persulfate of iron (ferric sulfate). - de fer liquide. (Pharm.) solution of ferric persulfure. m. persulfide. persulfuré, a. persulfide of. à —, at a loss, losing. à - de rue, out of sight, very far, very greatly; (of talking) at random. ometer. - sèche. sheer loss, absolute loss. pertinnement, adv. pertinently, to the purpescur. m. weigher. pertuis, m. hole; opening; drain; strait, narrows; (Metal.) tap hole. perturbateur, a. disturbing. - m. disturber. cenometer. perturbation, f. perturbation, disturbance. perturber, v.t. disturb, perturb.

pesamment. adv. heavily. pesant, a. heavy; possessing weight; weighty; slow; dull. -p.p. of peser. -m. weight — adv. in weight. pesanteur, f. gravity: heaviness: weight: slowness: dullness. - spécifique, specific gravity. - universelle, gravitation. pèse. m. densimeter, hydrometer. -1 & 3 sing. indic. & subj. of peser. pèse-acide, m. acid hydrometer, acidimeter. pèse-alcali, m. alkali hydrometer, alkalimeter. pèse-alcool, m. spirit hydrometer, alcoholopèse-bière, m. beer hydrometer. pèse-cidre, m. cider hydrometer. pèse-colle, m. glue hydrometer. pesée, f. weighing: amount weighed out at one time: lift. effort. thrust. pèse-esprit, m. = pèse-alcool. pèse-essence, m. gasoline hydrometer. pèse-éther. m. a hydrometer for liquids lighter than water, specif. one for ether. **pese-filtre**, *m*, weighing bottle (for filter papers with their precipitates). pèse-flegme, m. low-wines hydrometer. pèse-gouttes, m. dropper, drop counter. **pèse-lait.** m. milk hydrometer. lactometer. pèse-lessive, m. lye hydrometer. pèse-lettre, m. postal scales, letter scales. pèse-llqueur, m. hydrometer; = pèse-alcool. pèse-mélasse, m. molasses hydrometer (37-45° pese-moût, m. (Wine) must hydrometer. pèse-nitre, m. a hydrometer for niter solutions. pèse-papier, m. paper weight. peser, v.t. weigh. -v.r. be weighed. -v.i.weigh; be heavy; have weight; bear down: lay stress: be a burden. pesc-sel, m. hydrometer for salt solutions, salimeter. salinometer. pèse-sirop, m. sirup hydrometer. pese-sucre, m. (Wine) must hydrometer. pèse-tannin, m. tan-liquor hydrometer, bark-

- pesette, f. a small balance of precision.
- pèse-tube, m. weighing-tube support.
- pèse-urine, m. urine hydrometer, urinometer.
- pese-vin, m. wine hydrometer, enometer,
- pèse-vinaigre, m. vinegar hydrometer, acetimeter, acetometer.

peson, m. (hand) balance, (hand) scales. - à ressort, spring balance, spring scales.

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Deson

Deu

- peste, f. pest, plague; specif., bubonic plague. | pétition, f. petition. pétale, m. (Bot.) petal.
- pétalite, f. (Min.) petalite.
- pétard, m. (Pyro.) petard, cartridge. firecracker, cracker; (Railways) torpedo; (Mining) blast hole.
- pétard-amorce, m. priming cartridge.
- pétarder, v.t. blast, blow up, destroy by blasting or by explosives.
- péter, peter, v.i. burst, explode, blow up; crack, make a loud report; crackle.
- péterolle, f. (Puro.) firecracker. cracker.
- pétillant, p.a. crackling; (of wine, etc.) sparkling; (fig.) lively, animated.
- pétillement. m. crackling: sparkling.
- pétiller, v.i. crackle, (of salt) decrepitate; sparkle; (fig.) be transported (with); be eager.
- **Detit.** a. small, little; short; mean, low; petty; weak. - adv. little. - m. little: little one; young (of animals).
 - en -, on a small scale; in miniature.
 - à -, little by little.

1

- autel. flue bridge (in a reverberatory fur-DACe1
- cardamome, cardamom (Elettaria cardamomum or its seed).
- chevai (Mach.) donkey engine, donkey.
- chêne, wall germander (Teucrium chamædrus).
- petite bière. small beer, weak beer.
- petite eau, petites eaux, weak solution, weak liquor.
- petite vitesse, small velocity; low speed; (Railways) freight, dispatch by goods train, slow dispatch.
- -- feu, (Ceram.) slow heating (following the expulsion of moisture) up to about 600°.
- gamin, (Glass, etc.) boy, assistant, apprentice.
- métal, minor metal.
- nard, wild sarsaparilla (Aralia nudicaulis). - nom, given name, Christian name, first name.
- petits blès, oats and barley.
- teint, fugitive dye or color; fugitive.
- un peu, a very little, a little.
- petit-cheval, m. (Mach.) donkey engine. donkey.
- petit-deux, m. sugar loaf weighing a kilogram.
- petitement, adv. little, but little; meanly.
- petitesse, f. smallness, littleness, diminutiveness, minuteness; weakness; slenderness (of means); pettiness, meanness.
- petit-grain, m. small immature orange.
- essence de -, petitgrain oil (formerly made from the small immature fruits but now from the leaves and young shoots), orangeleaf oil.
- petit-gris, m. a kind of squirrel.

- - de principe, begging the question, petitio principii.
- pétitionner, v.i. petition.
- petit-lait, m. whey, serum of milk.
- pétrifiant, p.a. petrifying, petrifactive.
- pétrification, f. petrifaction.
- pétrifler, v.t. & r. petrify.
- pétrin, m. kneading trough, kneader. - mécanique, kneading machine.
- pétrir. v.t. knead, work; mold; form, make,
- pétrissable, a. capable of being kneaded or worked; capable of being molded.
- pétrissage, pétrissement, m. kneading, working: molding.
- pétrisseur, m. kneader. a. kneading.
- pétrisseuse, f. kneading machine.
- pétrofracteur. m. (Expl.) petrofracteur.
- pétrographe, m. petrographer.
- pétrographie, f. petrography.
- pétrographique, a. petrographic(al).
- pétrographiquement, adv. petrographically.
- pétrolage, m. kindling or oiling with petroleum or kerosene.
- pétrole, m. petroleum; any liquid petroleum product: specif., kerosene. (As a fuel for burners, etc. pétrole commonly means kerosene, essence being used to denote gasoline or petrol.)
 - a brûler, (usually) kerosene, burning oil,
 - brut, crude petroleum, crude oil.
 - d'Écosse, Scotch petroleum, shale oil.
 - lampant, kerosene, illuminating oil.
 - ordinaire, kerosene.
- rectifié, refined petroleum, specif. kerosene.
- pétroléen, a. petroleum, of petroleum, petrolic.

pétroléine, f. (Pharm.) petrolatum.

- pétrolène, m. petrolene.
- pétroler, v.t. kindle or set fire to with petroleum or kerosene; oil (with petroleum or kerosene).
- pétrolerie, f. petroleum works, oil refinery.
- pétrolette, f. motorcycle.
- pétrolien, a. petroleum, of petroleum, petrolic.
- pétroller, a. petroleum, of petroleum, oil. - m. tank steamer. oil steamer.
- pétrolifère, a. petroliferous, petroleum.
- pétrolique, a. petroleum, of petroleum, petrolic.
- pétrologie, f. petrology.
- pétrosilex, m. (Petrog.) petrosilex, felsite.
- pétrosiliceux, a. petrosiliceous.
- pétunsé, pétunzé, m. (Ceram.) petuntse.
- peu, adv. little; not very, not, un-, in-; but a short time, not long. -m. little, a little; few, a few.
 - à près, à de chose près, almost, nearly. about.
 - dans -, soon, presently.
 - depuis -, recently, lately, a short time age.

phénylglycolique

peu à ---, little by little, by degrees, gradually. phaséolunatine, f. phaseolunatin. phellandrène, m. phellandrene. - après, soon after, not long after. - de chose, little thing, small matter, not much. - importe, no matter. pour - que, if only, if . . . only a little. si - que rien, a very little, a mere nothing. peucédan. m. (Bot.) Peucedanum. - officinal, hog's fennel (Peucedanum officinale). peuplade. f. tribe. peuple, m. people. — a. of the (common) people; common, vulgar. peupler, v.t. people; stock. - v.i. multiply. peuplier, m. poplar (tree and wood). peur, f. fear. avoir - de, be afraid of. de -, for fear. de - que, for fear that, for fear lest. peut, pr. 3 sing. of pouvoir. peut-être, adv. perhaps, it may be. peuvent, pr. 5 pl. of pouvoir. p.ex., abbrev., (par exemple) for example, e.g. Ph. Symbol for phosphore (phosphorus). phagédénique, a. (Med.) phagedenic. phagocyte, m. (Physiol.) phagocyte. phagocytose, f. (Physiol.) phagocytosis. phagolyse, phagocytolyse, f. (Physiol.) phagolysis, phagocytolysis. phanérogame, a. (Bot.) phanerogamic, phanerogamous. - m. phanerogam. phare, m. lighthouse; headlight; (fig.) beacon. pharmaceutique, a. pharmaceutical, pharmaceutic. - f. pharmaceutics. pharmacle, f. pharmacy; dispensary; mediamide). cine case, medicine chest. pharmacien, m. pharmacist; druggist, apothecary, chemist and druggist. - a. pharbenzene). macy, of pharmacy. - chimiste, pharmaceutical chemist. pharmacochimie, f. pharmaceutical chemistry. propine). pharmacochimique, a. of or pertaining to pharmaceutical chemistry. pharmacodynamique, f. pharmacodynamics. -a. of or pertaining to pharmacodynamics. pharmacognosie, f. pharmacognosy, -cognosis. pharmacologie, f. pharmacology. pharmacologique, a. pharmacologic(al). pharmacologiste, pharmacologue, m. pharsene). macologist. pharmaconyme, m. pharmaceutical name. styrene. pharmacopée, f. pharmacopeia, pharmacopœia. pharmacosidérite, f. (Min.) pharmacosiderite glycine). pharmacothèque, f. medicine chest. phase, f. phase. delic). phaséoline, f. phaseolin.

phellosine, f. an agglomerated cork. phénacétine, f. (Pharm.) phenacetin(e). phénacite, phénakite, f. (Min.) phenacite. phénanthraquinone, f. phenanthraquinone (phenanthrenequinone). phénanthrazine, f. phenanthrazine. phénanthrène, m. phenanthrene. phénanthrénique, a. phenanthrene, of or pertaining to phenanthrene. phénate, m. phenolate, phenate. - de soude, sodium phenolate. phénazine, f. phenazine. phène, m. phene (little used name for bensene). phénéthol, m. phenetole. phénétidine, f. phenetidine. phénétol, m. phenetole. phénique, a. of or pertaining to phenol. phenic, phenylic. acide -, alcool -, carbolic acid, phenol. phéniquer, v.t. treat or impregnate with phenoi (carbolic acid), carbolate. phénol, m. phenol. phénolique, a. of, pertaining to or containing phenol, phenolic. phénol-phtaléine, f. phenolphthalein. phénol-sulfoné, a. phenolsulfonic. phénoménal, a. phenomenal. phénoménalement, adv. phenomenally. phénomène, m. phenomenon. phénone, f. a ketone of phenyl and some other radical (RCOC.H.). phénosafranine. f. phenosafranine. phénylacétamide, f. phenylacetamide (a-toluphénylacétique. a. phenylacetic (a-toluic). phénylacétylène, m. phenylacetylene (ethinylphenylalanine, f. phenylalanine. phénylallylène, m. phenylallylene (phenylphénylamide. f. phenylamide. anilide. phénylamine, f. phenylamine; specif., aniline. phénylcarbylamine, f. phenyl carbylamine (isocyanobenzene, phenyl isocyanide). phényle, m. phenyl. phénylène, m. phenylene. phénylène-dlamine, f. phenylenediamine. phényléthane, m. phenylethane (ethylbenphényléthylène, m. phenylethylene; specif., phényléthyilque, a. (of an alcohol) phenethyl. phényigiycérine, f. phenyiglycerol. phényiglycocolle, m. phenylglycocoll (phenyl-

phényiglycol. m. phenylglycol.

phényigiycolique, a. phenyigiycolic (man-

phénylhydrazine

phosphure

phénylhydrasine, f. phenylhydrasine. phosphate de magnésie, phosphate of magnesia phénylhydrazone, f. phenylhydrasone. phénylique, a. phenyl, (less often) phenylic. phénylméthane, m. phenylmethane; specif., phosphate). toluene. phényipyrazol, m. phenylpyrazole. nhate). phénylpropiolique, a. phenylpropiolic. phenylsulfate, m. phenylsulfate. phosphate. phényisulfite, m. benzenesulfonate. phényisulfureux, a. benzenesulfonic. phényisulfurique, a. phenylsulfuric; phenolsulfonic (improper use). phénylurée, f. phenylurea. philosophale, a. In the phrase pierre philosophale, philosophers' stone. philosophaliste, m. a searcher for the philosophers' stone. philosophe. m. philosopher. - a. philosophic(al). philosopher. v.i. philosophize. philosophie, f. philosophy. philosophique, a. philosophic, philosophical. philosophiquement, adv. philosophically. phlegme, m. phlegm. phiobaphène, m. phiobaphene. phlogistication. f. (Old Chem.) phlogistication. phlogisticien, m. phlogistian, phlogistonist. phlogistique, m. phlogiston. - a. phlogistic. phlogistiquer, v.t. (Old Chem.) phlogisticate. phloorrhétine, f. phloretin. phicorrhétique, a. phicretic. phloridzine, phloorrhizine, f. phlorhizin, phloridzin. phlorogiucine, f. phloroglucinol, phloroglucin. phloroglucite, f. phloroglucitol, phloroglucite, 1, 3, 5-cyclohexanetriol. phioxine, f. (Dyes) phloxin, phloxine. phiyctène, f. (Med.) phlyctena, phlyctæna. phocénine, f. phocenin (trivalerin, glyceryl valerate). phosphorate. phœnicine, f. (Dyes) phenicin(e), phœnicin(e). phoque, m. (Zool.) seal. phormium, phormion, m. (Bot.) Phormium, esp. P. tenax or New Zealand flax. phosgène, m. phosgene, carbonyl chloride. phosphame, n. phospham, phosphame. phosphatage, m. (Agric.) application of phosphatic fertilizers; (Wine) addition of calphoration. cium phosphate to the grapes. phosphate, m. phosphate. - ammoniaco-magnésien, ammonium magnesium phosphate. - bicalcique, dicalcium phosphate. - d'ammoniaque, ammonium phosphate. genic. - de chaux, phosphate of lime (calcium phosphate). scope. - de chaux hydraté, (Pharm.) precipitated calcium phosphate. - de fer. iron phosphate.

(magnesium phosphate). - de potasse, phosphate of potash (potassium de soude, phosphate of soda (sodium phosmielleux, a sirupy form of monocalcium - monocalcique, monocalcium phosphate. - tricalcique. tricalcium phosphate. phosphaté, a. containing phosphate or phosphoric acid, phosphatic, phosphated. phosphaterie. f. phosphate mining or preparation or works. phosphatide, n. phosphatide. phosphatique, a. phosphatic. phosphaturie, f. (Med.) phosphaturia. phosphaturique, a. (Med.) phosphaturic. phosphine, f. phosphine. phosphite, m. phosphite. phosphoglycérate, m. phosphoglycerate (glycerophosphate). phosphoglycérique, a. phosphoglyceric (glycerophosphoric). phosphomolybdique, a. phosphomolybdic. phosphore, m. phosphorus, phosphor. - amorphe, amorphous phosphorus. - blanc, white phosphorus. - de Bologne, Bologna phosphorus (a phosphorescent sulfide, esp. barium sulfide). - de Canton, Canton's phosphorus (phosphorescent calcium sulfide). - rouge, red phosphorus. phosphoré, a. phosphorus, containing phosphorus; phosphide of, phosphuretted. phosphore-bronze, n. phosphor bronze. phosphoreferrosilicium, m. an alloy of phosphorus, iron and silicon. phosphorer, v.t. treat, impregnate, coat or combine with phosphorus, phosphorize, phosphorescence, /. phosphorescence. phosphorescent, a. phosphorescent. phosphoreux, a. phosphorous. phosphoride, m. phosphide. phosphorique, a. phosphoric; phosphorus, of or containing phosphorus. phosphorisation, f. phosphorization, phosphosphoriser, v.t. phosphorize, phosphorate. phosphorisme, m. (Med.) phosphorism. phosphorite, f. (Min. & Petrog.) phosphorite. phosphoritique, a. phosphoritic. phosphorogénique, a. (Physics) phosphorophosphoroscope, m. (Physics) phosphorophosphotungstique, a. phosphotungstic.

phosphovanadique, a. phosphovanadic. phosphure, m. phosphide.

phosphure

physiographe

phosphuré, a. containing phosphide. photocéramique, f. photoceramics. photochimie, f. photochemistry. photochimique, a. photochemical. photochromie, f. photochromy, color photography. photochromogravure, f. photographic color printing, three-color process. photochromotypographie, photochromotypie, f. photochromotypy, photographic color process. photocollographie, f. photocollography (a collotype process). photocopie, /. photographic reproduction (either the process or a print so made). of light. photo-électrique, a. photo-electric(al). photogène, a. photogenic. - m. photogen, peutics. photogene. photogénèse, photogénie, f. production of light. photogénétique, a. photogenetic, photogenic. photogénique, a. relating to the chemical effects of light, actinic; photogenic. photogéniquement, adv. actinically; photogenically. photoglyptie, f. photogravure; woodburytype. photoglyptographie, f. photogravure. photogramme, m. photographic print (esp. on paper). photographe, m. photographer. photographie, f. photography; photograph. photographies animées, animated pictures, motion pictures. photographier. v.t. photograph. photographique, a. photographic, photographical. photographiquement, adv. photographically. photograveur, m. photoengraver, process engraver. photogravure, f. photoengraving (whether relief or intaglio). - en creux, photogravure, heliogravure. - en relief, photoengraving (in relief), phototypography. photolithographie, f. photolithography. photomagnétique, a. photomagnetic. phyll). photomécanique, a. photomechanical. photomètre. m. photometer. - d éclats, flicker photometer. - de Bunsen, Bunsen photometer, greasespot photometer. photométrer, v.t. measure photometrically. photométrie. f. photometry. photométrique, a. photometric, photometrical. photométriquement, adv. photometrically. photomicrographie, f. photomicrography; matical. photomicrograph, microphotograph. photoniellure, f. a photographic niello process.

photopeinture, /. coloring of photographs. photophore, m. photophore. photoplastographie, f. photoplastography. woodburvtype. photopoudre. f. flash-light nowder. photo-sel, m. photosalt. photosphère, n. (Astron.) photosphere. photosphérique, a. (Astron.) photospheric. photosynthèse, f. photosynthesis. phototactique, a. (Biol.) phototactic. phototaxie, f. (Biol.) phototaxis, phototaxy. phototégie, f. (Photog.) a process for transforming a negative into a positive. phototeinture, f. dyeing with the chemical aid photothérapie, f. phototherapy, phototheraphotothérapique, a. phototherapic, phototherapeutic. photothermomètre, m. a thermometer with a photographic registering device. phototype. m. an original photographic image (formed in a camera). phototypie, f. phototypy, phototype. phototypographie, f. phototypography, photoengraving (in relief). photozincographie, f. photozincography, zine photoengraving. phrase, f. phrase. phtal-. phthal-. phtalate, m. phthalate. phtaléine. f. phthalein. - du phénol, phenolphthalein. phtalidéine, f. phthalidein. phtalidine, f. phthalidin, phthalidinol. phtalimide, f. phthalimide. phtaline, f. phthalin. phtalique, a. phthalic. phtalophénone, f. phthalophenone. phtalyle, m. phthalyl. phtanite, f. (Petrog.) phthanite, chert. phtartique, a. deleterious, deadly. phtisie, f. (Med.) phthisis. phycochrome, m. (Bot.) phycochrome. phylloporphyrine, f. phylloporphyrin. phylloxanthine. f. phylloxanthin (xanthophylloxéra, phylloxera, m. (Zool.) phylloxera. phylloxéré, a. attacked by the phylloxers. phylloxérien, phylloxérique, a. of or pertaining to the phylloxera. physaline, f. physalin. physalite, f. physalite (a variety of topas). physicien, m. physicist. - a. physics. physico-chimle, f. physical chemistry. physico-chimique, a. physicochemical. physico-mathématique, a. physicomathe.

physico-mécanique, a. physicomechanical. physiographe, m. physiographer.

physiographie

physiologique, a. physiological, physiologic.

physiologiste, physiologue, m. physiologist.

physique, a. physical. -f. physics. -m.

phytochimie, f. phytochemistry, plant chem-

phytolaque, f. (Bot.) Phytolacca: specif. (as

pic, m. pick, pickax; poker; (Glass) an iron rod

in Pharm.) P. decandra or common poke.

for detaching the cylinder from the blow-

physiologiquement, adv. physiologically.

physiographie, f. physiography.

physiquement, adv. physically.

physostigmine, f. physostigmine.

phytochimique. a. phytochemical.

phytolaccine, f. phytolaccin.

phytogène, a. phytogenic, phytogenous.

phytosterine, f. phytosterol, phytosterin.

physiologie, f. physiology.

physique.

istry.

piano, m. piano.

pierre

- **pièce** à —, bit by bit, piecemeal. — de coulée, casting.
 - de coulee, casting.
 - de frottement, friction piece.
 - de rechange, spare part.
 - mattresse, in salt gardens, an elevated reservoir from which the brine is distributed to the tables salantes.
 - moulée, (Metal.) casting.
- pled, m. foot; base, support; leg (as of a table); stem, stalk; slope, inclination; footing; footprint; foot rule.
 - à —, on foot.
 - au de la lettre, in a literal sense, literally; to the letter, exactly.
 - de ferme, firmly, resolutely.
 - à coulisse, slide caliper.
 - d -, step by step.
 - de bæuf, neat's foot.
 - de chat, cat's paw, cat's foot; (Bot.) cudweed (Gnaphalium).
 - -- de cure, sediment, dregs, foot; (Alcohol) fermenting liquid placed in the bottom of a vat which is then filled with unfermented liquid.
 - sur —, on foot; up; well; in use, in fashion; (of crops) standing; (of soldiers) ready.
- pled-d'alouette, m. (Bot.) larkspur, delphinium.

pied-de-chèvre, m. crowbar.

- pied-de-corneille, m. (Bot.) spotted crane'sbill.
- piédestal, m. pedestal.
- piège, m. trap, snare.
- pie-mère, f. (Anat.) pia mater.
- pierraille, f. broken stone, pieces (or piece) of stone, rubble.
- pierre, f. stone; hard mass (as of mercuric sulfide); (Med.) calculus.
 - d aiguiser, whetstone; grindstone.
 - à bâtir, building stone.
 - *à brunir*, burnishing stone, specif. hematite.
 - d cautère, (Med.) chemical caustic, potential cautery, specif. potassium hydroxide.
 - à chaux, limestone.
 - à ciment, cement stone, cement rock.
 - à feu, firestone.
 - à filtrer, filter stone, filtering stone.
 - à laver, sink.
 - à l'huile, oilstone.
 - à meules, millstone; grindstone.
 - à paver, paving stone.
 - à plâtre, gypsum, plaster stone.
 - à rat, (Min.) witherite.
 - arénacée, sandstone.
 - à repassage, à repasser, hone, oilstone.
 - artificielle, artificial stone.
 - blanche, white stone; white stoneware.
- calaminaire, (Min.) calamine.
- calcaire, calcareous stone.

pipe: (mountain) peak: woodpecker. à -, perpendicularly, perpendicular, precipitous. - d feu, poker. picadil, m., picadils, m.pl. (Glass) material which escapes from the pot and runs down thru the hearth. picadon, m. (Soap) place where the soda is broken up. picamare, f. picamar. piccine, f. picein. picène, m. picene. pickelage, m. pickling. pickeler, v.t. pickle. picklage, m. pickling. picnomètre, m. pycnometer. picnométrique.a. pycnometric. pycnometrical. picoline, f. picoline. picolique, a. picolinic. picotement, m. pricking, etc. (see picoter). picoter, v.t. prick; cause to tingle, sting; peck; provoke. picramique. a. picramic. picrate, m. picrate. picraté, a. of or containing picrate or picric acid, picrated. picrique, a. picric. picriqué, a. treated or mixed with picric acid. picrated. pierol, m. (Pharm.) pierol. picromei, m. picromel. picrotine, f. picrotin. picrotoxine, f. picrotoxin. picrotoxique, a. picrotoxic. pièce, f. piece; part; room; cask, barrel (as of

- pacces, J. piece; part; room; cask, barrel (as of wine); document, paper; apiece, each; head (as of cattle); tip, gratuity; (*Metal.*) bloom; (*Mach.*) work.
 - mettre en pièces, break, tear, cut, etc., in pièces.

pierre

pileux

piézochimique, a. piezochemical.

plézo-électricité, f. piezo-electricity.

plézomètre, m. piesometer.

- pigeon, m. pigeon; thick plaster; trowelful, handful (of plaster); a piece of stone in lime.
- pigeonnier, m. dovecote, pigeon house; damper (in a glass furnace).
- pigment, m. pigment.
 - --- biliaire, bile pigment.
 - --- sanguin, blood pigment.
 - urinaire, urinary pigment.
- pigmentaire, a. pigmentary, pigmental.
- pigmentation, f. pigmentation.
- pigmenté, a. pigmented.
- pigmenteux, a. pigmentary.
- pigmentogène, a. pigment-forming.
- pignon, m. (Mach.) pinion; gear; piñon, pine nut; inferior wool; gable.
 - des Barbades, d'Inde, physic nut, Barbados nut.
- pilage, m. pounding, etc. (see piler).
- plle, f. pile; (Elec.) cell, battery, pile; beating trough, stamping trough (as for crushing sugar); bed (of a powder mill); (Paper) hollander, pulping machine, beater; (Soap) oil cistera; pier, mole.
 - à auges, trough battery.
 - à charbon, charcoal pile; (Elec.) carbon cell.
 - d déchiqueter, beater, pulper (as for guncotton).
 - à densité, gravity cell, gravity battery.
 - à deux liquides, two-fluid battery.
 - à gravité, gravity cell, gravity battery.
 - à immersion, plunge battery.
 - à liquide, fluid cell.
 - au bichromate, bichromate cell.
 - à un liquide, single-fluid cell.
 - défileuse, (Paper) breaker.
 - de polarisation, storage battery.
 - d'épreuve, d'essai, testing cell, testing battery.
 - de Volta, voltaic pile or cell.
 - étalon, standard cell, normal cell.
 - galvanique, galvanic pile (electric cell or battery).
 - plongeante, plunge battery.
 - primaire, primary cell, primary battery.
 - sèche, dry cell, dry battery.
 - secondaire, secondary battery, storage battery.
 - thermo-électrique, thermoelectric pile, thermopile.
 - voltatque, voltaic pile or cell, electric cell.

piler, v.t. pound, crush, bray, bruise, grind (as in a mortar), beat. — v.r. be pounded, etc.

pile-tan, m. (Leather) bark grinder.

- pileur, m. pounder, etc. (see piler).
- de tan, (Leather) bark grinder.
- pileux, a. pilose, pileous, hairy, hair.

d'alum, (Min.) alum stone, alunite.
 d'Arménie, Armenian stone.
 de Bologne, (Min.) Bologna stone (a variety of barite).

pierre d'aigle, (Min.) eaglestone, ætites.

- d'aimant, loadstone, lodestone.

- de ciment, cement block.
- d'écrevisse, (Pharm.) crab's-eye, crab'sstone.
- de fond, bottom stone; (Metal.) sole.
- de Labrador, (Min.) Labrador stone, labradorite.
- de l'air, meteoric stone, aërolite.
- de lard, soapstone, steatite.
- de lune, (Min.) moonstone.
- demi-doublée, a gem having the crown of different material from the rest of the stone.
- de mine, ore-bearing rock; ore.
- de savon, soapstone.
- de soleil, (Min.) sunstone, aventurine feldspar.
- de taille, freestone; ashlar, squared stone, hewn stone.
- d'étain, (Min.) tinstone, cassiterite.
- de touche, touchstone.
- --- de verre, a kind of vitreous porcelain; a kind of devitrified glass.
- d'évier, sink.
- --- de vin, tartar, wine stone.
- divine, (Pharm.) a collyrium composed of copper sulfate, potassium nitrate, alum and camphor (called also cuprum aluminatum).
- factice, fausse, imitation stone, artificial gem.
- filtrante, = pierre à filtrer.
- fine, gem stone, gem.
- fondamentale, foundation stone.
- infernale, lapis infernalis (fused silver nitrate).
- infernale diluée, (Pharm.) mitigated silver nitrate.
- meulière, millstone, buhrstone.
- murale, calcium oxalate.
- ollaire, potstone (a kind of steatite).
- ophthalmique, crystallized copper sulfate.
- philosophale, philosophers' stone.
- plate, flat stone, stone slab.
- ponce, pumice stone, pumice.
- pourrie, rottenstone.
- précieuse, precious stone.
- réfractaire, refractory stone, firestone.
- simili, an imitation gem underlaid by a reflecting surface, esp. of silver.
- spéculaire, selenite; mica.

pierreries, f.pl. precious stones, gems.

pierrette, f. small stone.

pierreux, a. stony.

plétinement, *m*. tramping, etc. (see plétiner). **plétiner**, *v.t & i*. tramp, trample, tread, stamp. **pleu**, *m*. stake; pile.

piloir. m, a stick used in manipulating the

pilon, *m*, pestle; stamp, crusher; rammer;

- atmosphérique, compressed-air hammer.

pilonnage, pilonage, m. ramming, etc. (see

pilonner, piloner, v.t. ram, tamp; beat, pound,

Dilot. m. conical salt heap: rags for making

pliulaire, a. pilular, pertaining to or like pills.

tamper; hammer; (Metal.) shingling ham-

piller. m. pillar: pier: post.

pilocarpine, f. pilocarpine.

mer

pilule, f. pill.

pilonner).

stamp, hammer.

pilocarpidine. f. pilocarpidine.

- à vapeur, steam hammer. - mécanique, power hammer.

paper; pile (the stake).

-f. (Bot.) pillwort.

piloter. v.t. pilot: drive piles into.

pliotis, m. pile work, piling, piles.

hides in the vat in tawing.

Dince

piment de Cayenne, Cavenne pepper.

- de la Jamaïque. des Anglais. poirre. allspice, pimento (Pimenta pimenta).
- des jardins, = piment annuel.
- rouge, red pepper.
- pimenta, f. (Bot.) Pimenta.

- pin, m. pine (tree and wood).
- à résine, pitch pine, resin pine.
 - à trochets, cluster pine (Pinus pinaster).
- blanc, white pine.
- d'Alep, Aleppo pine (Pinus halepensis).
- de mâture. Norway pine.
- de poix, pitch pine.
- jaune, yellow pine.
- maritime, maritime pine, cluster pine. — rouge, red pine.
- pinacle, m. pinnacle.

pinaster).

- pinacoline, f. pinacolin.
- pinacone, f. pinacol, (less desirably) pinacone.
- pinastre, m. (Bot.) pinaster, cluster pine (Pinus
- de mercure, mass of mercury, blue mass, mercury pill. pinçade, f. pinching.
- pilules aloétiques savoneuses, pills of aloes.
- pilules altérantes composées, pilules antidartreuses, compound pill of mercurous chloride.
- pilules au phosphore, pills of phosphorus.
- pilules bleues, mass of mercury, blue mass.
- pilules chalybées de Blaud, pills of ferrous carbonate. Blaud's pills.
- pilules cochées mineures, compound pill of colocynth.
- pilules d'acétate de plomb et d'opium, pill of lead with opium.
- pilules d'aloès et de savon, pills of aloes.

pilules de Blancard, pills of ferrous iodide.

- pilules de carbonate ferreux, mass of ferrous carbonate.
- pilules de copahu, mass of copaiba.
- pilules de Plummer, compound pill of mercurous chloride, Plummer's pills.
- pilules de Rufus, pills of aloes and myrrh. Rufus's pills.
- pilules ferrugineuses, mass of ferrous carbonate.
- pilules ferrugineuses de Blaud, pills of ferrous carbonate, Blaud's pills.
- pilules mercurielles simples, mass of mercury, mercury pill.
- pilules phosphorées, pills of phosphorus.
- plluller, m. pill machine.

pimarique, a. pimaric.

- pimélique, a. pimelic.
- piment, m. red pepper, Cayenne pepper, (Pharm.) capsicum; (Bot.) any plant of the genus Capsicum, esp. C. annuum, or Guinea pepper; (in certain phrases) pepper.
 - annuel, Guines pepper (C. annuum).

- pince, f. (pair of) pincers, pinchers, pliers, nippers, tongs, forceps, tweezers; pinchcock; clasp, clamp, clip, catch; crowbar, pinch bar, lever; rim, flange; grip, hold, purchase; pinch, pinching.
 - à bouts ivoire, ivory-tipped forceps (for handling weights).
 - à bouts platine, platinum-tipped forcens or tongs.
 - à bras, tongs with ends curved like arms. as for holding a crucible.
 - à charbon, charcoal tongs; coal tongs.
 - à coupelles, cupel tongs.
 - à creusets, crucible tongs,
 - à cuillére, tongs with spoon-shaped ends, as for handling sodium.
 - à machoires, pincers, pliers.
 - à ressort, spring pinchcock; spring clamp; spring clip, spring catch; spring pliers.
 - à scorificatoires, scorifier tongs.
 - à tourmalines, tourmaline tongs.
 - d vis, screw pinchcock; screw clamp; hand vise.
 - brucelle, spring forceps, spring pincers.
 - coupante, cutting pliers, nippers, cutter.
 - de chimiste, chemical forceps, esp. steel spring forceps, usually platinum-tipped and often provided with adjusting screws.
 - de minéralogiste, a spring holder (somewhat like a wire test-tube holder) for mineral specimens.
 - --- en bois, wooden clamp.
 - plate, flat-nosed pliers.
 - ronde, round-nosed pliers.
 - universelle, pincers combining several uses, as that of a wire cutter, pipe wrench, etc.

pimprenelle, f. (Bot.) burnet (Sanguisorba); (in certain phrases) pimpernel.

- pinceau, m. brush (for painting or dusting), piquer, v.t. prick; sting; prickle; cause to painter's pencil, hair pencil; (Elec.) brush; (Anat.) fasciculus. pincée, f. pinch. pincement, m. pinching, etc. (see pincer). pincer. v.t. pinch; nip; grip; catch. - v.i. pinch.
- pincettes, f.pl., pincette, f. (small) pincers, pliers, nippers, tweezers, tongs.

pinchbeck. m. pinchbeck (a kind of brass).

- pincure. f. crease; pinching.
- pinéal, a. (Anat.) pineal.
- pincau, m. a variety of red grape, rich in sugar and much used in making wine.

pinène, m. pinene.

pinipicrine, f. pinipicrin.

pinique, a. pinic.

- pinitannique, a. pinitannic.
- pinite, f. pinitol, pinite; (Min.) pinite.
- piochage, m. digging.
- ploche, f. pickax, pick, mattock.
- piochement, m. digging.
- piocher, v.t. dig; work hard at. v.i. dig.
- pionnier. m. pioneer.
- pipe, f. pipe (cask and smoking instrument).
- pinéracées, f.pl. (Bot.) Piperaceæ.
- pipérazine, f. piperazine.
- pipéridine, f. piperidine.
- pipéridone, f. piperidone.
- pipérin, m., pipérine, f. piperine.

pipérique, a. piperic.

- pipéroide, m. (Pharm.) piperoid.
- de gingembre, piperoid of ginger. piperonylique, a. (of the acid) piperonylic: (of
- the alcohol) piperonyl.
- piperyle, m. piperyl (radical of piperic acid).

pipette, f. pipet, pipette.

- à ballon, a pipet with a large flask-like reservoir, used esp. for bacterial cultures.
- d boule, bulb pipet (pipet with spherical enlargement).
- à cylindre, cylindrical pipet, pipet with evlindrical bulb.
- compte-alobules, blood-counting pipet.
- compte-gouttes, dropping pipet, dropper.
- de précaution, a volumetric pipet with graduations at the "full " and "empty " marks. - divisée, graduated pipet.
- effilee, pipet with drawn-out point.
- étalon, standard pipet, normal pipet.
- jaugée, calibrated pipet.

pipette-mélangeur, n. mixing pipet.

piquant, p.a. prickling, etc. (see piquer); (of taste, etc.) piquant, sharp, tart, pungent, strong. - m. prickle, prick, spine; piquancy, sharpness, pungency, (of lye) causticity.

piqué, p.a. pricked, etc. (see piquer): (of wine. etc.) sour. — m. piqué (the fabric).

pique-feu, m. poker.

- smart, bite; sour (as wine); puncture, pierce; poke (as a fire); scale (a boiler); dig, quarry, mine; stick, thrust in. fix: gnaw, eat; dot. spot; pit (as metal); mold, spot with mold; quilt; backstitch; lard; interest; pique. - v.r. sour, turn sour: be piquant, be strong, be tainted: mold: pride oneself (on): be piqued; prick oneself. - v.i. sour. turn sour.
- piquet, m. stake, peg. pin; picket.
- piqueter. v.t. spot. dot: stake out. mark out.
- piquette, f. piquette (a weak beverage made by pouring water on the marc of grapes and fermenting).
- plqueur, m. overseer, inspector; pricker. etc. (see piquer).
- piqure, f. prick, pricking, puncture; sting; pitting, pit (as in metals); perforation, hole: quilting.
- pire, a. worse; worst. m. worst.
- piriforme, a. pear-shaped, pyriform.
- pis, adv. worse; worst. m. worst; dug, teat. au - aller, at the worst.
 - de --- en ---, worse and worse.
 - --- aller, worst, worst possible; last resort: makeshift.
- Pise. f. Pisa.
- pisé, m. lining material, lining (fireclay, ganister, carbon or the like); pisé, rammed earth or clay.
- pisolithe, f. (Geol.) pisolite.
- pisolithique, a. pisolitic.
- pissasphalte, m. pissasphalt, maltha, mineral tar.
- **pissée**, f. (Metal.) slag duct, slag channel.
- pissement, m. urination.
- pissenlit, m. (Bot.) dandelion (Taraxacum).
- pissette, f. washing bottle, wash bottle (for washing precipitates, etc.); (in general) any apparatus for delivering liquid in a fine stream.
 - d eau, washing bottle, wash bottle (for water).
- à eau chaude, hot-water washing bottle.
- **pisseux**, a. of or resembling urine.
- pissote, f. escape pipe, waste pipe (of wood).
- pistache, f. pistachio nut, pistachio.
- de terre, peanut, earth nut.
- pistachier, m. pistachio tree.
- piste, f. track; trail.
- pistolet, m. pistol.
- piston, m. piston.
 - plongeur, plunger.
- pitchpin, pitch-pin, m. pitch pine, esp. Pinus palustris; resinous pine, yellow pine (the wood).
- pite, f. pita (fiber from Agave americana and other plants, also the plant). - m. pita, pita fiber, pita hemp.

plaque

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piteux, a. pitiable.	plaisent, pr. 5 pl. indic. & subj. of plaire.
pitié, f. pity.	plaisir, m. pleasure.
	platt, pr. 3 sing. of plaire.
piton, m. screw ring, screw eye; screw hook;	
eyebolt; peak, crag.	plamage, m. (Leather) unhairing (esp. by lime).
pitoyable, a. pitiful; pitiable.	plamer, v.t. (Leather) unhair (esp. by lime).
pitoyablement, adv. pitiably, pitifully.	plan, a. plane. — m. plane, plane surface;
pittacal, m. pittacal (blue coloring matter).	plate; plan; map, plot, plat, chart, drawing.
pitte, f. = pite.	- coupe, sectional plan.
pittoresque, a. pictorial; picturesque.	- de construction, working drawing.
pittoresquement, adv. pictorially; pictur-	- de joint, parting plane.
	- de symétrie, plane of symmetry.
esquely.	
pituitaire, a. (Anat.) pituitary.	- du foyer, focal plane.
pituite, f. (Med.) phlegm, mucus, pituite.	- incliné, inclined plane.
pivoine, f. (Bot.) peony (Paonia).	planage, m. smoothing, etc. (see planer).
pivot , <i>m</i> . pivot; pin, stud, axis; (Bot.) taproot.	planche, f. board; plank; (of metal) plate;
pivotant, p.a. pivoting; (Bot.) tap-rooted.	block (for printing).
pivoter, v.i. pivot; (Bot.) have a taproot.	planchéier, v.t. floor; board, plank.
placage, m. plating, etc. (see plaquer); (fig.)	plancher, m. floor, flooring; ceiling; platform,
patchwork.	stage, stand.
placage, m. placing; selling.	planchette, f. (small) board; tray; plane table.
placard, m. placard; galley proof; cupboard.	plan-concave, a. (Optics) plano-concave.
place , f. place (in various senses); ground;	plan-convexe, a. (Optics) plano-convex.
(public) square; market; change, ex-	plancton, m. (Biol.) plankton.
change; merchants, bankers; (Glass) chair,	plane, f. any of several cutting or smoothing
gang (of workmen).	tools, as a paring knife, a drawing knife, a
faire —, make a place, make room, give way.	turning chisel m. plane, plane tree;
placement, m. placing; investment; selling.	Norway maple.
placenta, m. placenta.	plané, m. gold foil p.p. of planer.
placentaire, a. & m. placental.	planer, v.t. smooth; planish (metals); plane,
placer, v.t. place; put; invest; sell; plant.	shave (as wood) v.i. soar; look down.
-v.r. be placed; station oneself; get a	planétaire, a. planetary.
position; be invested; (of goods) sell.	planète, f. planet.
-m. (Mining) placer.	planotage, m. (Sugar) scraping smooth the
	base of a sugar loaf.
plafond , m. ceiling; top, crown; (Mining)	
roof; bottom (of a tank, a canal, etc.).	plansichter , m. plansifter.
plage, f. region; shore, coast; beach.	plant, m. plant (for setting out); planting, bed.
plagièdre, a. (Cryst.) plagihedral.	plantage, m. planting, etc. (see planter).
plagioclase, m. (Min.) plagioclase.	plantain, m. (Bot.) plantain (Plantago).
plagionite, f. (Min.) plagionite.	— d'eau, water plantain (Alisma, esp.
plaider, v.t. plead; sue v.i. litigate; plead.	A. plantago).
plaie, f. wound; sore; plague.	plantanier, m. plantain (the fruit).
plaignant, m. plaintiff, complainant p.pr.	plantation, f. plantation; planting, etc. (see
of plaindre.	planter).
plain, a. plain, plane, level, even, flat; flush.	plante, f. (Bot.) plant; sole (of the foot).
plaindre, v.t. pity; complain of; grudge.	- fourragère, forage plant.
-v.r. & i. complain.	- herbacée, herbaceous plant, herb.
	- industrielle, a plant which has industrial
plaine , <i>f.</i> plain.	
plainer, v.t. (Leather) unhair (esp. with lime).	Uses.
plain-pled, m. flat, suite (on one floor).	- ligneuse, woody plant, ligneous plant
de —, on the same level; as a matter of course,	(shrub or tree).
of course.	potagère, vegetable.
plaint , <i>p.p.</i> of plaindre.	— vivace, perennial plant.
plainte, f. complaint.	planté, p.a. planted, etc. (see planter); erect,
plaire, v.i. be pleasing, be pleasant, be agree-	standing.
able. $-v.r.$ be pleased (with), be fond (of),	planter, v.t. plant; set, set up; put, place.
take pleasure (in).	plantureux, a. abundant, copious; fertile.
— d, please.	planure, f. shavings; turnings.
plaisamment, adv. pleasantly; ridiculously.	plaque, f. plate; slab; (rigid) sheet; dia-
plaisant, p.a. pleasing, pleasant, agreeable; hu-	phragm; veneer; badge; decoration; (Med.)
morous; ridiculousm. humor, fun; joker.	

plaque

- **Plaque** à cavités, spot-test plate.
 - alvéolée, (Elec.) grid.
 au gélatinobromure, (Photog.) gelatinobromide plate.
 - chauffante, heating plate, hot plate.
 - de blindage, armor plate.
 - de céramique, pottery plate, earthenware plate.
 - de fond, base plate, bottom plate.
 - de tuyère, (Metal.) twyer plate.
 - filière, drawplate.
 - filtrante, filter plate.
 - pelliculaire, (Photog.) film.
 - photographique, photographic plate.
 - sensible, (Photog.) sensitive plate.
 - souple, (Photog.) film.
- **plaqué**, m. plated ware, plated metal; veneer. — p.a. plated, etc. (see plaquer).
- plaqueminier, m. (Bot.) ebony tree (Diospyros).
 - de Virginie, persimmon tree, persimmon (D. virginiana).
- **plaquer**, v.t. plate; overlay; veneer; plaster; line, face; lay on (as plaster); lay down (as sods).
- plaquette, f. small plate; thin book.
- plasma, plasme, m. plasma, plasm.
 - musculaire, muscle plasma.
 - sanguin, blood plasma.
- plasmolyse, f. (Biol.) plasmolysis.
- plasticité, f. plasticity.
- plastifiant, p.a. rendering plastic. m. a substance which imparts plasticity.
- **plastique**, a. plastic. f. modeling.
- **plat**, a. flat; (of vessels) silver. m. flat, flat part; plate; (rigid) sheet; dish; (of a balance) pan, scale. — adv. flat, flatly. à —, flatwise, flat.
- **platane**, m. plane tree, plane (*Platanus*) or its wood.
 - d'Amérique, American plane, buttonwood, sycamore (P. occidentalis).
- plateau, m. pan, scale (of a balance); plate; disk; slab; board; (Mach.) bed, table; tray; plateau, table land; platform; shoal; (Glass) the brick bed on which the pot rests. — poucette, a movable balance pan with thumb piece.
- **plate-forme**, f. platform; low truck (esp. on rails), tram; roadbed (of a railway); beam.
- platement, adv. flatly, flat.
- platinage, m. platinizing, platinization; specif., platinum plating.
- platine, m. platinum. f. plate; platen; stage (of a microscope); flat, flat part; lock (of a gun).
 - à chariot, (Micros.) mechanical stage.
 - en fil, platinum wire.
 - en lame, platinum foil.
 - en livret, platinum leaf (in books).

- **platine** *iridié*, platinum alloyed with iridium, iridioplatinum.
 - --- spongieux, spongy platinum, platinum sponge.
- **platimer**, v.t. platinize, platinate, plate or otherwise cover or treat with platinum.
- platineux, a. platinous.
- platinifère, a. platiniferous.
- platinique, a. platinic.
- platiniser, v.t. platinize.
- platinocyanure, m. platinocyanide.
- platinoïde, m. platinoid (the alloy).
- platinotyple, f. (Photog.) platinotype.
- platinotyplque, a. (Photog.) platinotype.
- platinure, f. platinizing, platinization.
- plâtrage, m. plastering.
- plâtras, m. old plaster.
- plâtre, m. plaster (esp. plaster of Paris); plaster cast; plaster object.
 - aluné, Keene's cement.
 - blanc, white plaster, specif. a pure variety of plaster of Paris.
 - cru, unburned gypsum.
 - de Paris, plaster of Paris.

plâtreau, m. plaster stone in broken pieces.

- plâtre-ciment, m. hydraulic lime.
- plâtrer, v.t. plaster.
- plâtreux, a. (of soil, etc.) gypseous; chalky.
- plâtrière, f. plaster kiln; gypsum quarry.
- plausible, a. plausible.
- pléiade, f. pleiad.
- plein, a. full; solid; whole, entire; (of wood) close-grained; (of air, fields, etc.) open; the middle of; pregnant. — m. full, fullness; full amount; plenum (as opposed to a vacuum); thickness; solid part; full stroke; middle.
 - de saut, all at once, suddenly.
 - en -, full, in the middle.
 - en jour, in open (or broad) daylight.
 - en vent, in the open air.
- pleinement, adv. fully, completely, thoroly.
- plenum, m. plenum.
- pléomorphisme, m. pleomorphism.
- pléthore, f. plethora.
- pleurer, v.i. weep; (of the eyes) water; bleed (as vines); become covered with moisture (as hides). - v.t. weep for, mourn.
- pleurésie, f. (Med.) pleurisy.
- pleurétique, a. (Med.) pleuritic.

pleuvoir, v.i. rain.

- plèvre, f. (Anat.) pleura.
- pll, m. fold; plait; crease; wrinkle; envelope, cover; letter; document, paper; bend (as of the arm); bent, direction; inequality (in the ground).
 - cacheté, sealed communication, sealed dooument (e.g. one deposited with a scientific society to establish the priority for a discovery without revealing it at the time).

plume

- pliable, a. pliable.
- pliage, m. folding, bending, etc. (see plier).
- **pliant**, a. pliant, pliable. p.a. folding, etc. (see plier). — m. folding chair.
- plier, v.t. fold; bend; plait, double; fold up. - v.r. be folded; be bent; bend; yield. - v.i. bend; curve; sink; sag; yield.
 - en quatre, fold in quarters, fold twice.
- plieur, m., plieuse, f. folders
- Pline, m. Pliny.
 - l'Ancien, Pliny the Elder.
 - le Jeune, Pliny the Younger.
- plinger, v.t. dip, plunge.
- pliocène, m. & a. (Geol.) Pliocene.
- plissage, m. plaiting; folding.
- plissement, m. plaiting; corrugation; (Geol.) folding, fold.
- plisser, v.t. plait; corrugate (as metals). — v.r. be plaited; be corrugated; crease, wrinkle. — v.i. form plaits; crease.
- plissure, f. plaiting.
- **ploc,** m. hair (from the cow, the dog, etc.); waste wool; sheathing felt (for ships).
- plocage, m. carding (of wool).
- ploie, pr. 3 sing. of ployer.
- plomb, m. lead; shot; lump of lead; plummet, lead; lead seal; (*Printing*) forms; poisonous gas, specif. hydrogen sulfide.
 - à —, plumb, vertically, upright.
 - aigre, hard lead (lead containing antimony).
 - antimonić, lead containing antimony, hard lead.
 - blanc, white lead.
 - blanchi, lead alloyed with tin.
 - brulé, lead ashes, litharge.
 - carbonaté, carbonate of lead.
 - corné, (Min.) phosgenite.
 - de chasse, shot.
 - de garantie, lead, lead seal.
 - de mer. (Min.) molvbdenite.
 - de sonde, plummet.
 - de súreté, safety plug, fusible plug.
 - d'œurre, raw lead (usually containing silver); lead goods, lead ware.
 - doux, soft lead, refined lead.
 - durci, hardened lead.
 - en feuille, sheet lead.
 - en fil, lead wire.
 - en grains, finely granulated lead; bird shot.
- - en lame, lead in plates, plated lead.
 - en rouleaux, sheet lead in rolls.
 - en saumon, pig lead.
 - en tôle, sheet lead.
 - filé, lead wire.
 - frais, refined lead.
 - fusible, (Elec.) fuse.
 - gomme, (Min.) plumboresinite.
 - granulé, granulated lead; shot.

- plomb laminé, sheet lead, rolled lead.
 - marchand, merchant lead.
 - mou, soft lead.
 - raffiné, refined lead.
 - rouge, red lead, minium.
 - -- rouge de Sibérie, (Min.) red lead ore, crocoite, crocoisite (lead chromate).
 - spathique. (Min.) cerussite.
 - sulfaté, sulfate of lead.
- plombage, m. leading; plumbing; sealing (with lead); (Ceram.) application of lead glaze.
- **plombagine**, *f*. plumbago, graphite, black lead. **plombaginer**, *v.t.* blacklead.
- plombate, m. plumbate.
- plombé, p.a. leaded; plumbed; leaden; livid.
- plomber, v.t. lead (apply lead or lead glaze to, etc.); plumb, sound; seal (with lead). - v.r. & i. become livid or lead-colored.
- plomberie, f. lead working, plumbing; lead works; plumber's shop.
- plomb-éthyie, m. lead ethyl.
- plombeur, m. sealer.
- plombeux, a. plumbous; lead, of lead.
- **plombi-argentifere**, a. containing lead and silver.
- **plombler**, a. of or pertaining to lead or lead working. m. plumber.
- plombifère, a. containing lead, plumbiferous.
- plombique, a. plumbic; lead, of lead.
- plomb-mère, m. lead rich in silver, obtained in the Pattinson process.
- plombo-argentifère, a. = plombi-argentifère.
- plombo-cuivreux, a. of or containing lead and copper.
- **plombo-cuprifère,** a. containing lead and copper.
- **plongeant**, *p.a.* plunging, etc. (see plonger); downward, descending.
- plongée, f. plunge, dive.
- plongement, m. plunging; dip.
- plonger, v.t. plunge; dip (as candles); (Metal.) quench. — v.r. plunge; dive. — v.i. plunge, dive; look down.
- **plongeur**, m. plunger; dipper; diver; diving apparatus; dishwasher. — a. plunging; diving.
 - *à barrette*, plunging bar, plunging rod, bar plunger.
- ploque, $f_{\cdot} = ploc_{\cdot}$
- plot, m. block; plug.
- ployable, a. flexible.
- ployer, v.t. bend; bow; fold. v.r. be bent; bend; yield; be folded. - v.i. bend; bow; yield.
- ployure, f. fold; bend.
- plu, p.p. of plaire and of pleuvoir.
- pluche, f. plush.
- pluie, f. rain; shower.
- plume, f. pen; quill; feather; feathers; plume.

point

- plumeur, a. feathery, plumose.
- plumotage, m. (Sugar) dressing the clay.
- **plupart**, f. most part, greatest part, most, majority, most people.
 - la du temps, most of the time, generally. pour la —, for the most part, mostly.
- **pluralité**, *f*. plurality; greatest number; multiplicity; (*Grammar*) plural.
- plurent, p. def. 3 pl. of plaire.
- pluriel, a. & m. (Grammar) plural.
- plurivalent, a. multivalent, polyvalent.
- plurivariant, a. multivariant.
- **plus**, adv. more; most; longer; besides, in addition, also; (with an implied negative) no more. — m. most, maximum, utmost; more.
 - au ---, at most, at best, scarcely.
 - de —, more, besides, in addition, moreover.
 - de en -, more and more.
 - en —, besides.
 - en de, in addition to.
 - haut, higher; above.
 - loin, farther; farther on.
 - ou moins, more or less.
 - qui -, qui moins, some more, some less.
 - sans —, without more, without further; and no more.
- plusleurs, a. & m. pl. several, many.
 à reprises, several times, repeatedly.
- u reprises, several times, repeateury.
- plus-value, f. increase, increase in value; gain; excess; premium.
- plut, p.def. S sing. of plaire and of pleuvoir.
- **plutonien, plutonique,** a. (Geol.) Plutonic, Plutonian, (of rocks) igneous.
- plutôt, adv. rather.
- pluvial, a. of rain, rain; (Geol.) pluvial.
- pluvieux, a. rainy.
- P.M., abbrev. (poids moléculaire) molecular weight, mol. wt.
- pneu, m. pneumatic tire.
- **pneumatique**, a. pneumatic. m. pneumatic tire. f. pneumatics.
- pneumatochimie, f. the chemistry of gases.
- **pneumatochimique**, *a*. relating to the chemistry of gases, pneumatochemical.
- pneumonie, f. (Med.) pneumonia.
- **poche**, *f*. pocket; pouch; bag, sack; (*Anat.*, etc.), sac; ladle.
 - à huïle, (Mach.) oil pan.
 - de coulée, casting ladle, foundry ladle.
- pochette, f. small pocket; pocket case or kit.
- pochon, m. ladle; (Distilling) a cup having a dish-like base to which a handle is attached.
- podophylle, m. (Bot.) Podophyllum.
- podophyllin, podophylline, f. podophyllin.
- **poêle**, *m.* stove; pall. *f.* shallow pan with handle (as for frying).
- **poélon**, *m*. small pan with handle. **poésie**, *f*. poetry.

- poids, m. weight; gravity; load, burden. - atomique, atomic weight. - brut, gross weight. - cavalier. rider. - curseur, sliding weight. - excédant. excess weight, overweight. - mobile, sliding weight. - moléculaire, molecular weight. - moléculaire élevé, high molecular weight. - mort. dead weight, dead load. - net, net weight. - spécifique, specific gravity. **poignée**, f. handful: handle: grip. stock. hilt. ear, etc.; holder (for hot things); shake (of the hand). poignent, pr. 3 pl. of poindre. poignet, m. wrist; wristband. poil, m. hair: nap, pile; coat (of animals). - de chameau, camel's hair. - de chèvre, goat's hair. - de scorie, slag wool. poileux, poilu, a. hairy, shaggy. poinçon, m. point, awl, bodkin, pricking punch; stamp, die, punch; puncheon; (Mach.) vertical arbor, post. poinconnage, poinconnement, m. stamping, marking, punching. poinconner, v.t. stamp, mark, punch. poinconneuse, f. punching machine.
- poindre, v.i. appear; dawn.
- poing, m. fist; hand.
- **point**, m. point (in various senses); dot; period; speck, spot; fine bubble (in glass); mark; position; point of view; stitch; (*Mach.*) center. — *adv*. (with or without *ne*) not at all, no indeed, no, none, not any.
 - pr. 3 sing. of poindre.
 - à ---, on the dot, just in time; to a nicety.
 - de --- en ---, exactly, in every detail.
 - mettre au —, bring to a focus, focus; adjust; make practicable, perfect, effect.
 - critique, critical point.
 - d'appui, supporting point; support; fulcrum (of a lever); center of motion (as of a balance).
 - d'aspect, point of view.
 - d'ébullition, boiling point.
 - de concours, (Optics) point of convergence.
 - de congélation, freezing point.
 - de départ, point of departure, starting point, initial point.
 - de fuite, vanishing point.
 - de fusion, melting point.
 - de jonction, meeting point.
 - de mouvement, center of motion.
 - de repère, reference point, datum point or mark; bench mark.
 - --- de rosée, dew point.
 - d'eutexie, eutectic point.
 - de vaporisation, vaporization point.

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polissure

point de vue, point of view: focus. polyre, m. pepper. - directeur, guide point. - de Cayenne, Cayenne pepper. - du tout, not at all. - de Guinée, Guinea pepper (Capsicum - figuratif, a point which represents someannuum). thing in a diagram. - de la Jamaïque, Jamaica pepper, allspice. - fixe. fixed point: fulcrum. - des murailles, wall pepper, common stone-- géométrique, geometrical point. CFOD (Sedum acre). - d'Espagne, - d'Inde, Cayenne pepper, red - mort, dead point, dead center. - radieux. (Optics) radiant point. pepper. points courants. dotted line. - noir, black pepper. **Dointage.** m. check, check mark; pointing, polyré, p.a. peppery, pungent; peppered. aiming. poivrette, f. black caraway (Nigella sativa) or pointe, f. point (in various senses); top (as of its carminative seeds. a tree); peak; tip; nail; brad; tack: pin: **poivrier**, m. (Bot.) pepper (Piper); pepper box. (Mach.) bit; small quantity, dash. touch: polx, f. pitch. break (of day). - blanche, white pitch, Burgundy pitch (esp. en -, in a point, in the form of a point, a kind made from galipot). pointed. - de Bourgoane. Burgundy pitch. - de Paris. wire nail. - de cordonnier, shoemaker's pitch (or wax). pointeau, m. center punch, prick punch; - de houille, coal-tar pitch. needle valve; needle (of a needle valve). - des Vosges. Burgundy pitch. **pointement**, *m*. appearance; outcrop (as of - grasse, liquid pitch (a mixture of wood tar ores); check, check mark. and rosin). pointer, v.t. prick, pierce, stick, stab; check, - juize, Jew's pitch, bitumen of Judea. check off, mark; mark out; point (as a - minerale, mineral pitch, asphalt. telescope). - v.i. spring up, shoot, appear; - noire, black pitch, common pitch. rise, soar; rear. - sèche, hard pitch, stone pitch. pointillage, pointillement, m. dotting: stippoix-résine. /. rosin. pling. stipple. polaire, a. polar. pointillé, p.a. dotted; stippled. - m. dotting, polarimètre, m. polarimeter. dotted line, dots; stippling. polarisant, p.a. polarizing. polarisateur, a. polarizing. --- m. polariser. **pointiller**, v.t. dot; stipple. - v.i. stipple; cavil. polarisation, f. polarization, polarising. pointu, a. pointed. - rotatoire, rotatory polarization. poire, f. pear; pear-shaped object, specif. a polariscope. m. polariscope. rubber bulb. polariscopique, a. polariscopic. en -, pear-shaped, pyriform. polarisé, p.a. polarized. polariser, v.t. polarize. - v.r. be polarized. - à feu, (Pyro.) smoke ball. - d'aspiration, aspirating bulb. polariseur, m. polarizer. — a. polarising. - en caoutchouc, rubber bulb; rubber bottle. polarite, m. polarite (a water purifier). poiré, m. perry, fermented pear juice. polarité, f. polarity. poircau. m. leek; (Med.) wart. pôle. m. pole. poirier, m. pear (tree or wood). pôles de même nom, similar poles. pois, m. pea; pellet. pôles de nom contraire, opposite poles. - à cautères, (Pharm.) issue pea. polémique, a. polemic(al). m. polemic. - à gratter, = pois velus. poli, p.a. polished; bright; polite. - m. - cassés, split peas. polish: polishing. - d'iris, orris root pellet, issue pea. polianite, f. (Min.) polianite. - fulminant, priming, pellet primer. police, f. policy; police; public order; rules of - velus, cowhage (Stizolobium pruriens). order; bill, list. poison, m. poison. - d'assurance, insurance policy. - des flèches, arrow poison. poliment, m. polishing; polish. adv. politely. - du cœur, cardiac poison. polir, v.t. polish; burnish. - v.r. be polished. - sagittaire, arrow poison. poissement, m. pitching, coating with pitch. polissable, a. polishable. poisser, v.t. pitch, coat with pitch; soil. polissage, polissement, m. polishing; polish. poisseux, a. sticky; pitchy, pitchlike. polisseur. m. polisher, one who polishes. poisson. m. fish. polissoir, m. polisher, burnisher, polishing tool peitrine, f. chest; breast; lungs; breast (of or machine: (Powder) glazing barrel. a furnace). polissure, f. polishing; polish.

politique

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pompe

politique, a. political: politic. — f. policy: | **polytérébénique**, a. polyterpene. politics. -m, politician. pommade, f. (Pharm., etc.) pomade, pomapolitiquement. adv. politically: politicly. tum. ointment. pollen, m. (Bot.) pollen. - belladonée, belladonna ointment. polluer, v.t. pollute. - camphrée, camphor cerate. pollution, f. pollution. - citrine, ointment of mercuric nitrate, cit-Pologne, f. Poland. rine ointment. polonais, a. Polish, of Poland or the Poles. - créosotée, creosote ointment. polonifère, a. containing polonium. - d'acide phénique, ointment of phenol. polonium, m. polonium. - de baleine, spermaceti ointment. polyacide, a. polyacid. - de calomel, mercurous chloride ointment, polyamine, f. polyamine. ointment of calomel. polyarsénié, a. containing more than one - de céruse, lead carbonate ointment. - de chloramidure de mercure, ointment of arsenic atom. polyatomicité, f. polyatomicity. ammoniated mercury. polyatomique, a. polyatomic. - de deutoiodure de mercure, mercuric iodide polyazoté, a. containing more than one nitroointment. gen atom. - de goudron, tar ointment. polybasique, a. polybasic. - de grande cique, conjum ointment. polybasite, f. (Min.) polybasite. - de Lyon, ointment of red mercuric oxide. polychloré, a. polychloro. - de noix de galle, nutgall ointment. polychroique, a. pleochroic, polychroic. - de piment des jardins, capsicum ointment. polychroisme, m. pleochroism, polychroism, - de potassium ioduré, iodine ointment. polychrome, a. polychrome. - de poudre de Goa, chrysarobin ointment. polycople, f. a gelatin copying contrivance - de précipité rouge, ointment of red mercurie similar to the hectograph, also the process oxide, red precipitate ointment. of making copies with it. - de tannin, ointment of tannic acid. polyédral, a. (Geom.) polyhedral. - d'iode, iodine ointment. polyèdre, m. (Geom.) polyhedron. — a. poly-- d'oléate d'aconitine, aconitine ointment. hedral. - d'oléate de cocaine, cocaine ointment. polyédrique, a. (Geom.) polyhedral, polyhedric. - épispastique, cantharides ointment; canpolygale, polygala, m. (Bot.) milkwort tharides cerate. (Polygala). - épispastique au garou, an ointment pre-- de Virginie, Senega root, anakeroot (Polypared from the bark of spurge flax and gala senega or its root). equivalent to mezereum ointment. polygonal. a. polygonal. - mercurielle à parties égales, mercurial ointpolygone, m. polygon. - a. polygonal. ment. blue ointment. polyhalite, f. (Min.) polyhalite. - mercurielle composée, compound mercurial polymère, m. polymer. — a. polymeric. ointment. polymérie, f. polymerism. - napolitaine. mercurial ointment. polymérique, a. polymeric. - phéniquée, ointment of phenol. polymérisation, f. polymerization. - simple, ointment, simple ointment. polymériser, v.t. & i. polymerize. - soufrée, sulfur ointment. polymérisme, m. polymerism. - stibié, antimonial ointment, tartar emetic polyméthylénique, a. polymethylene. ointment. polymorphe, a. polymorphous. pomme, f. apple; (Bot.) pome; head (as of polymorphisme, m., polymorphie, f. polylettuce); knob, ball; rose (of a sprinkler); morphism, polymorphy. pommel. polynitre, a. polynitro, polynitro-. - d'arrosoir, sprinkling rose, rosehead. polynitrile, m. polynitrile. - de pin, pine cone. - de reinette, pippin. polynôme, m. polynomial. polynucléaire, a. polynuclear. - de terre, potato. polyol, m. polyhydric alcohol. - de terre sucrée, sweet potato. polyolal, m. aldose. - épineuse, thorn apple (Datura, esp. D. polypeptide. n. polypeptide. stramonium). polyphasé, a. (Elec.) polyphase. pommelle, f. grating (of a pipe); strainer. polysaccharide, m. polysaccharide. pommier, m. apple tree. polysulfure, m. polysulfide. pompe, f. pump; syringe; pomp. polysulfuré, a. polysulfide of. - à air, air pump. polytechnique, a. polytechnic. - à bière, beer pump.

pompe

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portabilité

pompe à bras, hand pump.	pondéralement, adv. by weight; gravimet-
- à huile, oil pump.	rically.
- à incendie, fire engine.	pondération, f. balancing, balance, equilibrium,
à jet, jet pump.	poise.
alimentaire, feed pump.	pondéré, p.a. well balanced.
- à mercure, mercury pump.	pondérer, v.t. balance, poise.
— à moteur, motor-driven pump.	pondéreux, a. ponderous.
— à piston, piston pump.	pondre, v.t. & i. lay (eggs).
— à pneumatique, tire pump.	pont, m. bridge (in various senses); deck.
- d pression, pressure pump, compression	- d'échappement, (Metal.) flue bridge.
pump.	- de la chauffe, (Metal.) fire bridge.
- aspirante, suction pump.	— de Wheatstone, (Elec.) Wheatstone bridge.
- à vapeur, steam pump.	pontil, m. punty, pontee, pontil (an iron rod
— à vide, vacuum pump.	used in handling glass); small mass of glass used to fasten the main mass to the
	punty; small glass used in polishing mir-
centrifuge, centrifugal pump.	rors; flare (as of a beaker).
- d'alimentation, feed pump.	populaire, a. popular. — m. populace.
- de Gay-Lussac, a simple hand pump for	populairement, adv. popularly.
suction and pressure.	populariser, v.t. popularize.
- de robinet, glass-blowing machine.	population, f. population.
- dickmaische, (Brewing) thick-mash pump.	populeux, a. populous.
- élévatoire, lift pump.	populine, f. populin.
foulante, pressure pump, force pump,	porc, m. hog, pig, swine; pork; (Metal.) slag
blast pump, compressor, blower.	containing ore.
- rotative, rotary pump.	porcelaine, f. porcelain, china; cowrie (shell).
pomper, v.t. pump; suck, suck up v.i.	- d feu, fireproof porcelain, fire-resisting por-
pump.	celain.
pompeux, a. stately; pompous.	- d'amiante, asbestos porcelain (a hard prep-
pompler , <i>m</i> . fireman; pumper, pump maker or	aration of asbestos with a binding agent,
man.	used esp. for filters).
ponçage, m. pumicing; pouncing.	- dégourdie, biscuit porcelain, unglazed por-
ponce , <i>f</i> . pumice, pumice stone; pounce; ink	celain.
made from lampblack and oil. — a. pumice.	de Réaumur, devitrified glass. de Saxe, Saxon porcelain.
- phosphorique, pumice moistened with	de Sèvres, Sèvres porcelain.
phosphoric acid.	- dure, hard porcelain.
- potassique, pumice moistened with caustic	- frittée, frit porcelain, soft porcelain.
potash solution.	- mate, unglazed porcelain.
- sulfurique, pumice moistened with sulfuric	- tendre, soft porcelain.
scid.	porceiainier, m. porcelain maker. — a. of or
ponceau, m. (Dyes) ponceau; (Bot.) corn	pertaining to porcelain.
poppy; scarlet color like that of the corn	porcelané, porcelanique, a. porcelaneous,
poppy; small bridge, culvert. — a. corn-	porcelanic.
poppy red, poppy-colored.	pore, m. pore.
poncer , <i>v.t.</i> pumice, rub with pumice; pounce.	porée, f. molding earth.
ponceux, a. pumiceous.	poreux, a. porous.
ponchon , m. puncheon, large cask.	porosité, f. porosity, porousness.
ponction , <i>f</i> . puncture, piercing, ta pping. ponctionner , <i>v.t.</i> tap, puncture, pierce.	porphyre, m. (<i>Petrog.</i>) porphyry; (<i>Pharm.</i>) muller or slab of porphyry for triturating
ponctuage , m. (Ceram.) dotting, spottiness.	drugs.
ponctuation , <i>f.</i> punctuation; punctuation	porphyre, a. resembling porphyry.
mark; dotting, dot.	porphyrique, a. porphyritic.
ponctuel, a. punctual.	porphyrisation, f. grinding (with a muller),
ponctuer, v.t. punctuate; dot.	trituration.
pondérabilité, f. ponderability.	porphyriser, v.t. grind (with a muller).
pondérable, a. ponderable.	porreau, m. leek; (Med.) wart.
pondéral, a. of or pertaining to weight, by	port, m. carrying; carriage; tonnage, burden
weight, ponderal; (of analytical methods)	(of boats); port, harbor.
gravimetric.	l portabilité, f. portability.

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postal

portable, a. portable.

portage, m. carriage; (Mach.) bearing.

portant, m. handle; support; prop; (of a magnet) armature. — p.a. bearing, etc. (see porter).

portatif, a. portable; hand; pocket.

- porte, f. door; gate; entrance. a. (Anat.) portal.
 - a coulisse, sliding door.
 - arrière, rear door, back door.
 - avant, front door.
 - battante, swinging door.
 - de charge, de chargement, charging door.
 - de chauffe, fire door.
 - de travail, working door, working hole.
 - du foyer, fire door.
 - vitrée, glazed door, glass door.
- porté, p.a. borne, etc. (see porter).
- porte-. A combining form used freely in forming compound words and meaning (1) in nouns, holder, carrier, support, case, stand, etc.; (2) in adjectives, holding, supporting, carrying, bearing.

porte-allumettes, m. match box, match case.

porte-amorce, m. primer holder.

porte-balai, m. broomstick; (*Elec.*) brush holder.

porte-bec, m. burner support, burner holder.

porte-caoutchouc, a. suitable for the attachment of a rubber tube.

- porte-charbon, m. (Elec.) carbon holder.
- porte-cigare, m. cigar holder.

porte-creusets, m. crucible support.

portée, f. range; reach, extent, distance, span; importance, significance; position; discharge, delivery (as of water); (Mach.) bearing, bearing surface; litter, brood; gestation; (musical) staff.

 $\dot{a} - de, \dot{a} la - de,$ within range (or reach) of.

- **porte-feu**, *m*. flame passage; igniter. *a*. fire-transmitting.
- **porte-filtre**, m. filter support, specif. an annular funnel holder to be laid on a beaker. — a. carrying or supporting a filter.

portefeuille, m. portfolio; pocketbook. en —, in manuscript, unpublished.

porte-graines, a. seed-bearing.

- porte-lames, m. (Micros.) slide support.
- porte-loupe, porte-loupes, m. lens holder, magnifying-glass stand.
- porte-manchon, m. mantle holder (in a burner).
- **porte-mèche**, *m*. wick holder; (Mach.) bit holder.

porte-miroir, m. mirror holder, mirror support.

- **porte-nitrate**, *m*. a holder for silver nitrate used in cauterizing, caustic holder.
- **porte-objet**, m. object holder; microscopic slide; stage (of a microscope). — a. object-holding.

porte-outil, m. tool holder.

porte-plèce, m. work holder. — a. workholding.

porte-pierre, m. = porte-nitrate.

- porte-plume, m. penholder.
- porter, v.t. bear; support, hold; carry; convey, take, bring; wear; turn, direct; put; give, deliver; measure; cause; influence, dispose, incline; enter, inscribe; state, say; rate; elect; enact (a law); pass (judgment. v.r. be borne, be supported, be carried, etc.; go, move; turn; tend; be (as to health); present oneself; act (as). v.s. bear; rest; carry; reach; strike; hit; fall; happen, occur; take effect; win. -m.porter (the beverage); wear.
 - à faux, be out of plumb.
 - à la tête, (of wine, etc.) go to the head.

- au rouge, heat to redness.

- coup, take effect, tell; strike a blow.
- **porte-tubes**, m. tube holder, tube support, esp. a basket to hold tubes to be sterilized.
- **porteur**, m. carrier (e.g., of oxygen); bearer; holder; porter.
- **porte-vases,** m. beaker holder, vessel holder, specif. a vessel for holding the beakers for an immersion refractometer.
- porte-vent, m. blast pipe; twyer, tuyère.
- porte-verre, m. glass holder; lens holder.
- portilion, m. small door or gate; specif., the working door of a puddling furnace.
- portion, f. portion.
- portland, m. Portland cement.
- naturel, natural hydraulic cement
- porto, m. port wine, port.
- portugais, a. & m. Portuguese.
- posage, m. placing, etc. (see poser).
- pose, f. placing, laying, setting, setting up, putting up; stationing; (*Photog.*) exposure, specif. time exposure; (*Mach.*) seating; attitude, pose; shift (of workmen).
- poser, v.t. place, lay, put, set; set up, put up; set down, put down; suppose, grant; establish. - v.r. pose. - v.i. bear, rest; pose.

positif, a. & m. positive.

position, f. position; status.

- favorisée, favored position.

- positivement, adv. positively.
- positivisme, m. positivism.
- posologie, f. (Med., etc.) posology.
- posséder, v.t. possess; have; know well, be master of.

possession, f. possession.

- possibilité, f. possibility.
- possible, a. possible. m. possible; best, utmost. — adv. possibly, perhaps.

au —, extremely.

possiblement, adv. possibly.

postal, a. postal.

poste

potion

- poste, f. mail; post office; post. -m. post, sta-, tion, situation; shift, turn (for workmen).
- and give it a preliminary blowing (said of a glassblower's assistant). poster. v.t. post, station, place.
- postérieur, a. posterior; hind, back: later.
- nostérité. f. posterity.
- postface, f. notice at the end of a book.
- post-glaciaire, a. (Geol.) postglacial.
- posthume, a. posthumous.
- postiche, a. artificial, false: temporary, provisional: superadded: superfluous.
- postulant, m. applicant; candidate.
- posture, f. posture, position.
- pot, m. pot; pitcher, jug; jar, crock.
 - à boulet, a clay or clay-lined receiver for the fused antimony sulfide in one process of separating it by liquation.
 - à brai, pitch pot, pitch kettle.
 - à colle, glue pot.
 - d cay, water pitcher: (Pyro.) water cartridge.
 - d feu, any of several old pyrotechnic devices, fire pot, stinkpot, etc.
 - à fumée, (Pyro.) smoke compartment.
 - de fusée, (Pyro.) rocket cylinder; rocket head.
 - de fusion, melting pot, crucible.
 - Ruggieri, (Pyro.) Bengal light.
- potabilité, f. potability, drinkableness.
- potable, a. potable, drinkable.
- potage, m. soup.
- **potager**, a. kitchen, culinary. -m, kitchen garden, vegetable garden.
- potasse, f. potash; specif., caustic potash.
 - a la chaux, caustic potash prepared by decomposing the carbonate with lime.
 - à l'alcool, caustic potash purified by solution in alcohol, filtration and evaporation.
 - artificielle, potassium carbonate made by the Leblanc process, as from carnallite.
 - carbonatée, carbonate of potash, potassium carbonate.
 - caustique, caustic potash.
 - caustique liquide, (Pharm.) solution of potassium hydroxide, liquor potasse,
 - de cendres, potassium carbonate made from ashes.
 - de suint, potash from suint.
 - de vinasses, potash from beet (or beet-root) vinasse.
 - du commerce, commercial potash, impure carbonate of potassium.
 - fondue, fused potassium hydroxide, solid caustic potash.
 - en culindres, caustic potash in sticks.
 - factice, soda.
 - nitrate, nitrate of potash, potassium nitrate.

- potasse perlasse, pearlash.
- vitriolée, potassium sulfate.
- potassé, a. containing potash; combined with or containing potassium, potassium derivative of.
- potasser, v.t. work at, study. (Slang.)
- potasserie, f. potash factory.
- potassico-. A combining form denoting the presence of potassium in a compound.
- potasside, m. potassium or any of its compounds.
- potassie, a. containing potassium.
- potassimètre, m. an instrument (hydrometer?) for determining the purity of potash.
- potassique, a. potassium, of or containing potassium, (sometimes) potassic: of or containing potash.
- potassium, m. potassium.
- pot-ban. n. a sort of wide-mouthed bottle.
- pot-de-vin, m. bonus.
- poteau. m. post. pole.
- potée, f. potful; putty; (Founding) luting loam. - de fer, - de rouille, iron putty, rust putty.
 - d'émeri, emery dust, emery slime.
 - de montagne, ground pumice.
 - d'étain, putty powder (stannic oxide or a mixture of this with lead oxides); an alloy of tin and lead which is burned to form putty powder.
- potence, f. (gallows-like) support, arm, crosspiece, bracket; (Micros.) tube carrier; gallows, gibbet; (T-shaped) crutch; crane.
- potentiel, a. & m. potential.
- potentiellement, adv. potentially.
- potentille, f. (Bot.) Potentilla.
- potentiomètre, m. (Elec.) potentiometer.
- poterie, f. pottery; (in general) vessels, ware. - campanienne, Campanian pottery, specif. luster ware.
 - de grès, stoneware.
 - d'étain. tinware.
 - de terre, earthenware, pottery.
 - émaillée, glazed pottery (with opaque glase), enameled pottery.
 - en fonte, cast-iron vessels, cast-iron ware.
 - lustrée, lustered pottery, luster ware.
 - mate. unglazed pottery.
 - sanitaire, sanitary ware.
 - vernissée, glazed pottery (with transparent glaze).
- pothos fétide. (Bot.) skunk cabbage.
- potiche, f. flask, bottle (for shipping mercury); Oriental vase; potiche; test cut in timber. **potier,** m. potter; (d'etain) tinman.
- potin, m. pot metal, potin (cast iron and any of several alloys, as pewter, brass, cock metal. pinchbeck).
- potion, f. potion, draft.
 - à la rhubarbe alcaline, (Pharm.) mixture of rhubarb and soda.

poudre

potion effervescente, --- gazeuse, (Pharm.) mix- | poudre de chasse, sporting powder. ture of citrate of potassium. - de coton. guncotton. potiron. m. pumpkin. - de craie opiacée. (Pharm.) aromatic pow-DOU. m. louse. der of chalk with opium. pouce, m. thumb; great toe; inch. - de Dover, (Pharm.) powder of ipecac and - carré, square inch. opium, Dover's powder. - de fusil, rifle powder, small-arms powder. - cube. cubic inch. poucette, a. See plateau poucette, at plateau. - de fusion, fluxing powder. poud, m. pood (16.38 kg., or 36.113 lbs.). - de Goa, Goa powder, araroba. poudingue, m. conglomerate, pudding stone. - de guerre, military powder, service powder. **poudre**, f. powder; explosive; dust; pounce; - de Jean de Vigo. (Pharm.) red mercuric oxide. (Leather) the operation of dusting (sprink-- de kino opiacée, (Pharm.) compound powling with tanning material) followed by a der of kino. period during which the hide lies undis-- de Knox, chloride of lime. turbed in the pit. - de last, milk powder, powdered milk. - à bronzer, bronze powder. - de liège, cork dust, cork powder. - à canon, gunpowder; cannon powder. - de mercure crayeux, (Pharm.) mercury - aciéreuse, (Metal.) cementation powder. with chalk. - à combustion lente, slow-burning powder. - de mine, blasting powder. - d combustion rapide, quick-burning powder. - dentifrice, tooth powder. - aërophore. = poudre gazeuse. - de plomb. dust shot. - à fumée. ordinary gunpowder. — de réglisse composée, (Pharm.) compound - d lessiver, washing powder. powder of glycyrrhiza. - à lever, baking powder. - de riz, rice powder. - amide, - amidée, (Expl.) amide powder. - des aromates, (Pharm.) aromatic powder. - à nettoyer, cleaning powder, polishing - de savon, soap powder. - des Chartreux, kermes mineral. powder. - antimildiou, anti-mildew powder. - de Sedlitz, (Pharm.) compound efferves-- antimoniale de James, (Pharm.) anticing powder. Seidlitz powder. monial powder, James's powder. - de Seltz, = poudre gazeuse. - des épices, (Pharm.) aromatic powder. - à polir, polishing powder. - de sûreté, safety explosive, safety powder. - à tremper. (Metal.) tempering powder. - au bois. (Expl.) nitrated sawdust or wood - de Tennant, chloride of lime. dust. - de traite, powder for colonial trade. - au charbon, ordinary gunpowder (made - de Tully, (Pharm.) compound powder of with charcoal). opium, Tully's powder. - azotée, any explosive containing nitrogen. - de vente, commercial powder. specif. one containing an organic nitrogen - de Vienne, (Pharm.) Vienna caustic, potassa with lime. compound. -B, a nitrocellulose powder invented by - de Vulcain, Vulcan powder. Vieille in 1886. - d'exercice, blank-cartridge powder. - blanche, white powder; specif., (Expl.) --- de zinc, zinc dust. Augendre's powder. - d'os, bone meal, bone dust. - brisante, disruptive powder, high explosive. - en grains, grained powder. - brune, brown powder. - en roche, caked powder. - caillou, pebble powder. - en vrac, loose powder. - cémentante. cémentatoire. (Metal.) - faible, low explosive. cementation powder. - Favier, Favier explosive. - chloratée, (Expl.) chlorate powder. - forte, high explosive. - fulminante, fulminating powder, detonat-- chocolat, (Expl.) cocos powder. - comprimée, compressed powder. ing powder, priming powder. - gazeuse, (Pharm.) effervescing powder, - d'amidon, starch powder. - d'artifice, pyrotechnic powder, specif. soda powder. – gazifère purgative, — gazogène laxative, colored fire. (Pharm.) compound effervescing powder, - de bois, wood dust, wood powder; (Expl.) nitrated sawdust. Seidlitz powder.

- de carrière, blasting powder.
- de cashcuttie composée, (Pharm.) compound powder of catechu.
- de charbon, coal dust, powdered coal.
- géante, giant powder (a dynamite). - insecticide, insect powder.
- J, an explosive consisting of guncotton 83, potassium dichromate 17.

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4

poudre

- ainsi dire, so to speak.

- autant que, in so far as.

pousser

poudre lente, slow-burning powder. **DOUP** lors. then. - lissée, glazed powder. - que, in order that, that. - météorifuge. (Med.) antifiatulent powder. pour . . . que, however. - nitratée, nitrated powder. pour-cent, m. per cent. - noire, black powder. pourcentage. m. percentage. - normale, standard powder. pourpre, f., m., & a. purple. - pectorale, (Pharm.) compound powder of - de Cassius, purple of Cassius. glycyrrhiza. - rétinien. - risuel. retinal purple. visual - picratée. - picrique, picrate powder. purple. - prismatique, prismatic powder. pourpré, pourpreux, pourprin, a. purple. - pyroxylée, a sporting powder composed of pourquoi, conj., adv. & m. why, wherefore. cellulose nitrates and barium and potaspourra, fut. 3 sing. of pouvoir. sium nitrates pourrait, cond. S sing. of pouvoir. - rapide, quick-burning powder. pourri. p.a. rotten, rotted, spoiled, -m. rot-- ronde. round-grain powder. tenness; rotten part. - salpétrée, any explosive containing saltpourrir, v.i rot, decay, spoil, putrefy; age, peter or potassium nitrate (applied esp. to ripen (as clay). - v.t. rot. cause to decay. ordinary gunpowders). putrefy; (fig.) corrupt. - sans fumée, smokeless powder. pourrissable, a. liable to decay, putrefiable. poudres et salpêtres, a subdivision of the pourrissage, m. rotting, steeping (of rags for French War Department having to do with paper); aging (of ceramic clay). explosives and their manufacture. pourrissant, p.a. rotting, putrefying. - type, standard powder. **DOURTISSOIR.** m. (Paper) steeping vat. - verte, green powder, specif. an explosive pourriture, f. rottenness; decay; putrefacnot thoroly dried. tion: rotten part; (Bot., etc.) rot; (Med.) - vive, quick-burning powder. gangrene. poudre-coton, m. guncotton. - noble, (Wine) a change produced in ripe poudrement, m. powdering. grapes by the fungus Botrytis cinerea, which poudrer. v.t. powder: pounce. is in part responsible for the peculiar poudrerie, f. powder mill, powder factory. bouquet of sauterne. poudrette, f. fine dust; (Fertilizers) dried and - sèche, dry rot. powdered night soil. poursuit, pr. 3 sing. of poursuivre. poudreux, a. dusty; powdery. poursuite, f. pursuit; (Law, etc.) suit. **poudrier.** m. worker in a powder mill. poursuivre, v.t. pursue; prosecute; sue; court. poudroyer, v.i. be dusty, get dusty. - v.t. - v.i. pursue, continue; sue. cover with dust. - v.r. fall to dust. pourtant, conj., however, nevertheless, yet. poulain, m. colt, young horse. pourtour, m. circumference; circuit, compass. poule, f. hen; fowl. - a. (Metal.) blistered. **DOURVERTS.** fut. 3 sing. of pourvoir. **poulet.** m. chicken: fowl: letter. pourvit, p.def. 3 sing. of pourvoir. poulevrin, m. priming powder, mealed powder. pourvol. m. (Law) appeal. pourvoir. v.i. provide (for), attend (to). poulie, f. pulley, block. -v.r. provide oneself (with); (Law) ap-- à gorge(s), grooved pulley. - fixe, fixed pulley, fast pulley. peal. - v.t. provide, furnish, supply; pro-- folle, loose pulley, idle pulley. vide for. pouliot, m. (Bot.) pennyroyal (ordinarily pourvoyant, p.pr. of pourvoir. Mentha pulegium). pourvu, p.a. provided, etc. (see pourvoir). - américain, American pennyroyal (He--que, provided (that), on condition that, if. deoma, esp. H. pulegioides). **pouset**, m, a red color obtained with cochineal. pousse, f. growth; sprouting; shoot, sprout; - commun, European pennyroyal (Mentha pulegium). a disease of wine characterized by the depouls, m. pulse (the beating). velopment of pressure from carbon dioxide poumon, m. (Anat.) lung. and by loss of strength and flavor. poupée, f. doll; manikin; puppet; (Mach.) poussée, f. pressure; push; thrust. upright bar or rod; specif., poppet, headpousser, v.t. push; drive; thrust, shove; prostock; (Elec.) binding post. duce (by growth), send forth; extend, pour, prep. for; per, by; to, in order to; about carry; continue; pursue; show; utter; help on; stir up; actuate. - v.r. be to: as for: -m. pro. pour 100, per cent. pushed, etc.; make one's way; go on.

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grow; project, bulge.

-v.i. push; push on, go on; spring up;

préface

- poussier, m. dust; specif., gunpowder dust.
 de charbon, charcoal dust; coal dust.
 de houille, coal dust.
 - de minerai, pulverized ore, ore slime.
- poussière, f. dust; (of a liquid) fine spray.
 - de charbon, charcoal dust; coal dust.
 - de la poudre, gunpowder dust.
- poussiéreux, a. dusty.
- **poussoir**, *m*. pusher, push button; driver, punch.
- poussolane, f. pozzuolana, pozzolana.
- poutre, f. beam, girder.
- poutrelle, f. small beam, joist.
- pouvant, p.pr. of pouvoir.
- pouvoir, v.i. be able, can, may. v.t. be able to do, can do. — v.r. be possible, can be done, may be. — m. power.
 - absorbant, absorbent power, absorptivity.
 - calorifique, calorific power, heating power.
 - conducteur, conducting power.
 - éclairant, illuminating power.
 - foculant, flocculating power.
 - réducteur, reducing power.
 - rotatoire, rotatory power.
 - séparateur, (Optics) defining power.
- **pouzzolane,** f. pozzuolana, pozzolana. — en pierre, trass.
- pouzzolanique, a. pozzuolanic, pozzolanic.
- pr., abbrev. (précédent) preceding.
- prairie, f. meadow; prairie.
- pralin, m. (Agric.) a mixture of fertilizer with earth and water, used for coating tree roots or seeds.
- **pralinage**, m. (Agric.) treatment with the mixture called *pralin*; praline making.
- praime, f. praline, almond roasted in sugar; (Sugar) a mass of impure calcium or strontium sucrate formed by treating molasses with lime or strontia.
- **praliner**, *v.t.* make into or like pralines; (Agric.) treat with pralin (which see).
- prase, f. (Min.) prase.
- praséodyme, m. praseodymium.
- praséolite, f. (Min.) praseolite.
- prasin, a. light green.
- praticabilité, f. practicability, -cableness.
- praticable, a. practicable.
- praticien, m. practitioner. a. practicing; practical.
- pratique, f. practice; experience; routine; intercourse; method of procedure; customer. — a. practical; experienced.
- pratiquement, adv. practically; in practice.
- pratiquer, v.t. practice; do, perform, conduct; make; associate with; obtain. - v.r. be practiced, be done, etc.; be customary. - v.i. practice.
- pré, m. meadow.
- préachat, m. prepayment.
- préacheter, v.t. prepay.

- préalable, a. previous, preliminary. m. preliminary.
- au —, previously, first.
- préalablement, adv. previously, first.
- préaviser, s.t. forewarn.
- préc., abbrev. (précédent) preceding.
- précaire, a. precarious.
- précairement, adv. precariously.
- précambrien, a. (Geol.) Pre-Cambrian.
- précarité, f. precariousness, uncertainty.
- précaution, f. precaution.
- précautionner, v.t. warn, caution.
- précédemment, adv. previously, already, above.
- précédence, f. precedence, priority.
- précédent, a. preceding, previous. m. precedent.
- prêcher, v.t. & i. preach.
- précieusement, adv. very carefully; affectedly.
- précieux, a. precious; valuable; useful; affected; elaborate.
- prêcipitable, a. precipitable.
- précipitant, m. precipitant. p.pr. of précipiter.
- précipitation, f. precipitation; acceleration (of the pulse).
 - fractionnée, fractional precipitation.
- précipité, m. precipitate. p.a. precipitated; precipitate, hasty; precipitous, steep.
 - galvanique, electrodeposit.
- -- rouge, red precipitate, red mercuric oxide. précipiter, v.t. precipitate. -- v.r. be precipi-
- tated, precipitate; throw oneself; rush. — r.i. precipitate, be precipitated.
- précipitine, f. precipitin.
- précis, a. precise, exact. m. abstract, summary, epitome, compendium.
- précisément, adv. precisely, exactly.
- préciser. s.t. state precisely, specify,
- précision, f. precision, preciseness, exactness.
- précité, a. previously cited, aforesaid, abovementioned.
- précoce, a. precocious; early.
- préconçu, p.a. preconceived.
- préconiser, v.t. recommend, commend, praise.
- précurseur, m. precursor, forerunner. a. precursory.
- prédécesseur, m. predecessor.
- prédiction, f. prediction.
- prédire, v.t. predict, foretell.
- prédit, p.p. & pr. & p.def. 5 sing. of prédire.
- prédominant, p.a. predominating, predominant.
- prédominer, v.i. predominate.
- préeminent, a. preëminent.
- préexistant, a. preëxisting, preëxistent.
- préexister, v.i. preëxist.
- préface, f. preface.



préférence, f. preference: mark of preference.

préfet, m. prefect; specif., in France, civil administrator of a department.

préjudiciel, a. preliminary: (Law) interlocu-

préjugé, m. prejudice; presumption; pre-

prélèvement, m. retention, etc. (see pré-

prélever. s.t. retain, save out (as a portion of a

tion, sample; previous deduction.

préliminairement, adv. preliminarily, first.

premier, a. first; (of materials) raw; (Math.)

the first time, at once; in one step or

première poudre, (Leather) first dusting and

- étage, first floor, first story (above the

- jet. first casting, first cast; rough sketch;

(Sugar) first spinning (in the centrifugal):

- titre, (for gold) a standard of 0.920 fine

prime. — m. first; former; leader. du — coup, du — jet, at the first attempt,

lever): retained portion: withdrawn por-

sample); remove, withdraw, draw out,

take (as a sample); select, pick out; ex-

préjudicier, v.i. be prejudicial or injurious.

de -, preferably, rather; from choice.

préjudiciable, a. prejudicial, injurious.

préférable, a. preferable. préférablement, adv. preferably.

prehnite, f. (Min.) prehnite.

préjuger, v.t. prejudge; foresee.

prèle, f. (Bot.) horsetail (Equisetum).

clude: deduct previously.

prématuré, a. premature.

operation, directly. - choix, first choice, best grade.

lving (see poudre).

ground floor).

(Steam) priming.

(about 22 carats).

préliminaire, a. & m. preliminary.

prématurément, adv. prematurely.

prémices, f.pl. first fruits; beginnings.

prélart. prélat. m. tarpaulin.

prehnitène, m. prehnitene.

prehnitique, a. prehnitic.

préjudice, f. prejudice.

tory.

cedent.

préférer. v.t. prefer.

préservatif

- prendre feu, take fire, catch fire.
 - garde, take care, take heed.
 - l'habitude de, form the habit of, become accustomed to.
 - l'heure, set a watch (or clock).
 - naissance, be formed, originate, arise, appear.
 - pied, get a footing; base one's action (on).
 - place, take place, occur.
 - sans vert, take by surprise.
 - se en masse, solidify; coagulate.
 - **preneur**, m. taker, catcher, etc. (see prendre); buyer; (*Law*) lessee; captor.
 - prennent, pr. 3 pl. indic. & subj. of prendre.
 - prénom, m. first name, Christian name.
 - prenons, pr. 1 pl. of prendre. imperative. let us take, etc. (see prendre).
 - préoccuper, v.t. preoccupy. v.r. be preoccupied; busy oneself, pay attention.
 - préparant, p.a. preparing, etc. (see préparer).
 - préparateur, m. preparer, preparator (as of specimens); mixer, worker, maker, manufacturer.
 - de bains de teinture, (Dyeing) liquor man.
 - de laboratoire, laboratory assistant; leoture assistant.

préparatifs, m.pl. preparations.

- préparation, f. preparation; dressing.
- par impression, (Micros.) impression preparation.
- préparatoire, a. preparatory.
- préparer, v.t. prepare; prepare for; dress (as leather or ore). — v.r. be prepared; be preparing, be coming; prepare oneself, prepare.
- prépareur, m. = préparateur.
- prépondérant, p.a. preponderant; deciding.
- préposé, m. officer; agent. p.p. of préposer.

préposer, v.t. set, place (over); charge (with).

- près, adv. near, close. prep. near, near to, close to; to.
- de, near, close to; on the point of; in comparison with; nearly, almost, about.
 de —, near, close.
- d . . . près, with the exception of.
- présage, m. omen, presage.
- présager, v.t. presage; indicate, show.
- prescription, f. prescription.
- prescripe, v.t. & i. prescribe. v.r. be prescribed.
- prescrivant, p.pr. of prescrire.
- préséance, f. precedence.
- présence, f. presence.
- présent, a. & m. present.
- présentation, f. presentation.
- présentement, adv. now, at present.
- présenter, v.t. present.
- préservateur, a. preservative, preserving.
- préservatif, a. & m. preservative.

premièrement, adv. in the first place, first. prémunir, v.t. caution, forewarn. — v.r. pro-

vide.

prenait, imp. 5 sing. of prendre.

prenant, p.a. taking, etc. (see prendre).

prendre, v.t. take; catch; seize; get; receive; take on; adopt; deduct. — v.r. be taken, be caught, etc.; solidify, congeal, freeze; curdle, coagulate; harden, set; set about, begin; catch (at); lay the blame (on). — v.i. solidify, congeal, freeze; curdle; set; take; take fire; take root; take hold; have effect; result, be.

préservation

prime

préservation. f. preservation. préserver, p.t. preserve. présidence, f. presidency. président, m. president; presiding judge. présider, v.i. preside. - v.t. preside over. présomption, f. presumption. présomptivement. adv. presumptively. presque, adv. almost, nearly; (with negative) scarcely, hardly. presqu'ile, f. peninsula. pressage, m. pressing. pressant. p.a. pressing. presse, f. press; clamp; crowd; eagerness; urgency: embarrassment. - à bras, hand press. - d coins, wedge press. - à fusée, (Pyro.) rocket press. - à galeter, gunpowder press. - à huile, oil press. - d imprimer, printing press. - d jus, press for extracting juices. - à main. clamp. - à serrer, clamp. - d vis, screw press. sous -, in press. pressé, p.a. pressed; crowded; in a hurry: very busy; eager; urgent; rapidly repeated: concise. **Dresse-artère.** m. artery forceps. presse-callet, m. an apparatus for separating the solid part of a coagulated substance from the liquid. pressée, f. pressing, pressure; amount pressed at one time; amount of juice expressed at one operation. presse-étoupe, m. (Mach.) stuffing box. pressentir, v.t. have a presentiment of; sound. presse-papiers, m. paper weight. Dresser. v.t. press; compress; squeeze. -- v.r. press; hurry. - v.i. press, be urgent, be severe. pressette, f. small press. presseur, a. pressing, pressure. --- m. presser; pressman. pressin, m. beets (beetroots) rasped and ready to be pressed to extract the juice. pression, f. pressure. basse -, low pressure. en ---, under pressure. haute --- high pressure. moyenne -, mean pressure; medium pressure. - critique, critical pressure. - d'éclatement, bursting pressure. - de la vapeur, steam pressure; vapor pressure. - de l'eau, water pressure, hydrostatic pressure. - en marche, working pressure. - osmotique, osmotic pressure. pressis. m. expressed juice (as of meat).

pressoir, m. press (for making wine, oil or the like): press room. - à cidre, cider press. - à vin, wine press. pressurage, m. pressing: (fig.) pressure. pressurer, v.t. press, express; squeeze. preste. a. quick. prestement. adv. quickly. Drésumer, v.t. presume. présupposer. v.t. presuppose. présure, f. rennet. présurer, v.t. curdle with rennet. présurier. m. rennet maker. prêt, a. ready. - m. loaning: loan: (Mil.) pay; (fig.) exchange. prétendre, v.t. pretend, claim; maintain; want, require; mean, intend; hope. - v.i. aspire; lay claim (to). prétendu, p.a. pretended; claimed; so-called; supposed: false. prête-nom, m. person lending his name, dummy. prétention, f. pretension. **prêter**, v.t. lend; adapt; take (an oath). ---v.r. be lent; lend oneself; be adapted; yield; consent. - v.i. lend; stretch (as cloth); furnish material; give rise (to). -m. lending, loan. préterminal, a. next to the end. last but one. prêteur. m. lender. — a. lending. prêtre. m. priest. preuve, f. proof. faire — de, prove. prévalant, p.pr. of prévaloir. prévaloir, v.i. prevail; gain currency, come into use. - v.r. take advantage (of), avail oneself (of): be proud (of). prévalu, p.p. of prévaloir. prévaut, pr. 3 sing. of prévaloir. prévenant, p.pr. of prévenir. prévenir, v.t. inform; prevent; anticipate; forestall; precede; prepossess. préventif. a. preventive. prévenu, p.a. informed, etc. (see prévenir): (Law) accused. préviendra, fut. 3 sing. of prévenir. prévient, pr. 3 sing. of prévenir. prévint, p.def. 3 sing, of prévenir. prévision, f. anticipation, conjecture. prévit. p.def. 3 sing. of prévoir. prévoir, v.t. foresee: provide for. prévoyance, f. foresight. prévoyant, p.pr. of prévoir. prévu, p.a. foreseen; provided for. primaire, a. primary. primauté, f. primacy, preëminence. prime. f. premium: bounty. subsidy: prism: semi-transparent stone corresponding to a precious stone; prime wool. - a. prime; first (Obs. except in certain phrases).

prodigieusement

prime (continued). priz. m. price: prize: reward. de - abord. de - face. at first sight. at first. au - de, at the price of, at the cost of: in de - saut, at the first attempt, at once, all comparison with. - à forfait, job price. at once. primer. v.i. lead, take the lead, excel: precede. - courant, market price, current price. - v.t. take precedence of; excel: prime: - d'achal, purchase price, first cost. give a premium to. - de fabrique, factory price (cost of material primerose, f. (Dyes) primrose; (Bot.) hollyhock. plus cost of manufacture). - de facture, invoice price, purchase price, primeur, f. early season, newness; early - de marché, market price. product: (fig.) freshness, bloom, primevère, f. (Bot.) primrose (Primula). - de revient, cost price, cost. primitif, a. original; primitive; primary (as - de vente, selling price. colors). - fixe, fixed price, set price. primitivement, adv. originally, at first: primiprix-courant. m. price list. tively. probabilité, f. probability. primo-secondaire, a. both primary and probable, a. probable. secondary (as a glycol). probablement, adv. probably. primuline, f. (Dyes) primuline, primulin. probe, a. upright, honest. principal, a. principal. - m. principal; prinproblématique, a. problematical, problematic. cipal thing. problème. m. problem. principalement, adv. principally. procédé, m. process; procedure, proceeding; principe. m. principle. behavior. conduct. - actif. active principle. - à la cloche, bell process. - à la petite chaudière, the process of soap - amer, bitter principle. - doux, principium dulce, sweet principle making from fats and caustic soda in a (Scheele's name for glycerol). single operation (without separation of the --- gommeux, gummy principle, gum (as a curd from the lye). chemical individual). - au charbon, (Photog.) carbon process. -gras, fatty principle, fat (in the sense of a - d'application, process of application (as chemical individual). distinguished from process of manufac-- immédiat, immediate principle. ture). printanier, a. spring, vernal. - de la grande chaudière, (Soap) Marseilles printemps. m. spring (the season). process. priorité, f. priority. - des chambres de plomb, lead-chamber proprirent, p. def. 3 pl. of prendre. 0088 pris, p.a. taken, caught, solidified. etc. (see - d'Orléans, Orleans process (for vinegar). prendre); shaped, proportioned. - expéditif, quick process, rapid process. prisable, a. estimable, valuable. - Grignard, Grignard process, Grignard prise, f. solidification, congealing; setting (as of method. cement); coagulation; taking, etc. (see - hollandais, Dutch process. prendre); hold, grasp, purchase; intake (as - marseillais, Marseilles process, Marseilles method. of air): supply (as of water); valve, cock; amount taken at one time, specif. dose; --- par contact, contact process. capture, prize; quarrel, fighting. proceder, v.i. proceed. en -, (Mach.) in gear. procédure, f. procedure; proceedings. proces, m. process; (Law) suit, process, trial. faire --- , (of cement, etc.) set. - de courant, current supply, place of attachprocessus, m, process. proces-verbal. m. report, proceedings, minutes. ment to an electric circuit. - d'essai, sample taking, sampling; sample. prochain, a. next, early, near, coming. -m. priser, v.t. appraise, value; snuff. neighbor. prochainement, adv. presently, soon. prismatique, a. prismatic, prismatical. prisme, m. prism. proche, a., prep. & adv. near. - m. relative. - droit, right prism. de --- en ---, gradually, by degrees; from place **prismoide**, a, prismoidal. — m. prismoid. to place. **prit.** p.def. S sing. of prendre. procuration, f. proxy, power of attorney. procurer, v.t. procure. - v.r. be procured. **privé.** a. private: tame. — m. private: privy. prodiastase, f. proenzyme, zymogen. - p.p. of priver. priver, v.t. deprive (of); tame, domesticate. prodigalement, adv. prodigally. privilège, m. privilege. prodigalité, f. prodigality. privilégié, a. privileged. prodigieusement, adv. prodigiously.

prodigieux

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proportion

prodigieux, a, prodigious. prodigue, a. prodigal, lavish. prodiguer, v.t. lavish, be prodigal of. prodrome. m. introduction: (Med.) prodrome. producteur, a. producing, productive: generating. - m. producer. productible, a. producible. productif, a. productive. production. f. production. productivité, f. productivity. produire, v.t. produce; introduce. produisant, p.a. producing; introducing. produit, m. product; produce; proceeds. -p.a. produced; introduced. -pr. 3 sing. of produire. - accessoire, accessory product, by-product. - alimentaire, food product. — à meuler, abrasive. - brut, raw product. - chimique, chemical product, chemical. - colorant, coloring matter (pigment or dye). - courant, staple product, ordinary product. - de déchet, waste product. - intermédiaire, intermediate product, intermediate. - principal, principal product, chief product. proéminence, f. prominence. proéminent, a. prominent. proenzyme, f., proferment, m. proenzyme, symogen. professer, v.t. profess; practice; teach. professeur, m. professor. profession, f. profession: occupation. professionnel, a. professional. profil, m. profile; section. profit, m. profit. profitable, a. profitable. profiter, v.i. profit, make a profit, be profitable; take advantage (of); grow, thrive. profond, a. deep; profound. -m. depth. profondément, adv. deeply, profoundly. profondeur. f. depth. de -, in depth, deep. - de foyer, (Optics) depth of focus. profus. a. profuse. profusion, f. profusion. progress, m. progress. progresser, v.i. progress, make progress. progressif, a. progressive. progression, f. progression. progressivement, adv. progressively. progressivité, f. progressiveness. prohiber. v.t. prohibit. prohibitif, a. prohibitive. proie, f. prey. projecteur, m. projector; searchlight. - de flammes, flame projector. projectif, a. projective. projectile, m. & a. projectile. - asphyziant, asphyziating projectile.

projectile creux, hollow projectile, specif, shell, - lacrymogène, lachrymatory projectile. - suffocant, asphyziating projectile. - toxique, poisonous projectile. projection. f. projection: spattering, scattering projet, m. project, design: first draft. projeter, v.t. project; throw out, throw. - v.r. project. proliférer. v.t. & i. (Biol.) proliferate. prolifique, a. prolific. proline. f. proline. prolongation, f. prolongement, m. prolongation. extension. prolonger, v.t. prolong; (Geom.) produce. - v.r. be prolonged; extend. promener, v.t. lead, direct, drive, move, guide. - v.r. wander; go walking, riding, etc. promesse. f. promise. promettre, v.t. & i. promise. promeut. pr. 5 sing. of promouvoir. promis, p.a. promised. promit, p.def. S sing. of promettre. promoteur, m. promoter. — a. promoting. promouvoir. v.t. promote. prompt, a. prompt; rapid; quick; (of cement) quick-setting. promptement. adv. promptly: quickly. promptitude, f. promptness; quickness; readiness. promu. p.p. of promouvoir. prononcer, v.t. & i. pronounce. prononciation, f. pronunciation; pronouncement. pronostic, m. prognostic, sign; conjecture. pronostiquer, v.t. prognosticate, predict. propagateur, a. propagating. propagation, f. propagation, propagating. propager, v.t. propagate; extend. - v.r. be propagated, spread. propane, m. propane. propanoique, a. propanoic (propionic). propargylique, a. (of the alcohol) propargyl, propargylic; (of the acid) propargylic (propiolic). propényle, m. propenyl. propénylé, a. propenyl. propeptone, f. propeptone. propeptonique, a. propeptone. prophétiser, v.t. & i. prophesy. prophylactique, a. (Med.) prophylactic(al). prophylaxie. f. (Med.) prophylaxis. propice, a. propitious, favorable. propiolique, a. propiolic. propione, m. propione (3-pentanone). propionique, a. propionic. propionitrile. m. propionitrile. propolis, f. propolis, bee glue. proportion, f. proportion.

d —, en —, in proportion, proportionately.

proportion

provende

broportion (continued). protection. f. protection. à - de, en - de, in proportion to. protectrice, fem. of protecteur. à - que, in proportion as. protéger. v.t. protect. proportionnalité, f. proportionality. protéide, f. protein; specif., conjugated protein. proportionné, p.a. proportioned; proportionate. protéine, f. protein. proportionnel, a. proportional. - conjuguée, conjugated protein. proportionnellement, adv. proportionally. protélque, a, protein, of or pertaining to proproportionnément, adv. proportionately. tein; protean. — m. protein substance. protéoide, n. albuminoid, scleroprotein. proportionner, v.t. proportion. - v.r. be proportioned, be in proportion. protéolyse, f. proteolysis. protéolytique, a. proteolytic. propos, m. discourse, talk; gossip; remark; purpose. protéose, f. proteose. à --- apropos, opportune, opportunely; opporprotester. p.t. & i. protest. tuneness. protêt. m. protest. d - de, appropos of, in connection with. prothrombine. f. prothrombin. protiodure, m. protiodide (Archaic). hors de —, inopportune(ly). proposer, v.t. propose. — v.r. offer oneself; - de mercure, protiodide of mercury (merpropose; be proposed. curous iodide). proposition, f. proposition. protobromure, m. protobromide (Archaic). propre, a. proper; own; peculiar; clean; same, protocarbure, m. (Old Chem.) protocarburet. very: apt; fitted; pretty, nice, neat. protocarburé. a. (Old Chem.) protocarburetted. protocatéchique, a. protocatechuic. - m. property: nature. characteristic. proprement, adv. properly; cleanly; nicely, protochlorure, m. protochloride (Archaic). neatly. - de mercure, mercurous chloride. dit, properly so called, properly speaking. protochloruré, a. protochloride of (Archaic). propreté, f. cleanness, cleanliness; neatness. protocole, m. record, minutes, protocol. propriétaire, m. proprietor. — a. proprietary. protocyanure, m. protocyanide (Archaic). propriété, f. property; ownership; estate. - jaune de fer et de potassium, potassium ferpropulseur, a. propelling, propulsive. - m. rocvanide. protofluorure, m. protofluoride (Archaic). propeller. propulsif, a. propulsive, propelling. protoiodure, m. protiodide (Archaic). propulsion, f. propulsion. protone. f. protone. propylamine, f. propylamine. protophosphure, m. protophosphide, protopropyibenzine, f. propylbenzene. phosphuret. propyle, m. propyl. protoplasma, protoplasme, m. (Biol.) propropylène, m. propylene. toplasm. propylénique, a. propylene, of propylene. protoplasmique, a. protoplasmic. propylgiycol, m. propylglycol (by some used protoprotéose, f. protoproteose. improperly for propylene glycol or propaneprotosel, m. protosalt (Archaic). diol). protoséléniure, m. protoselenide (Archaic). propylique, a. propyl, (sometimes) propylic. protosulfate, m. protosulfate (Archaic). prorata, m. proportional part, share. - de fer, ferrous sulfate. proscrire, v.t. proscribe, prohibit, reject. protosulfure. m. protosulfide (Archaic). proscrivant, p.p. of proscrire. protoxyde, m. protoxide (Archaic). - d'asote, nitrous oxide. prosécrétine, f. prosecretin. prespecter, v.t. prospect. - de plomb, lead monoxide. **Drospère**, a. prosperous. – d'étain, stannous oxide. prospèrement, adv. prosperously. protoxyder, v.t. protoxidize (Archaic). prospérer, v.i. prosper. protozoaire. m. (Zoöl.) protozoan; (pl.) Proprospérité, f. prosperity. tozoa. prostate, f. (Anat.) prostate, prostate gland. prouesse, f. prowess; exploit, feat. prosthétique, a. prosthetic. proustite, f. (Min.) proustite. protagon. m. protagon. prouvable, a. provable. protamine, f. protamine. prouver, v.t. prove. - v.r. be proved. protaminique, a. protamine. provenance, f. origin; production. protane, m. methane provenant, p.a. proceeding, coming, arising. protargol, m. (Pharm.) protargol. - de, from, proceeding from, coming from. protéase, f. protease. provençal, a. Provençal, of Provence. protecteur, m. protector. - a. protecting, proprovende, f. provisions; provender, specif. a mixture of chopped forage and crushed grain. tective.

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provenir

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pulsateur

provenir. v.i. proceed, come, arise. proviendra, fut. 3 sing, of provenir. provient, pr. 5 sing. of provenir. province, f. province; all France except Paris. provint. p.def. S sing. of provenir. provision. f. provision. par -, provisionally. provisoire, provisionnel, a. provisional. provisoirement, adv. provisionally. provoquer, v.t. provoke. proximité, f. proximity, nearness. prudemment, adv. prudently, cautiously. prudence. f. prudence, caution. prudent, a. prudent, cautious. prune, f. plum. - m. (Dyes) prune. pruncau. m. prune. dried plum. prunelle, f. sloe, wild plum; a fermented liquor made from sloes; pupil (of the eye); prunella (the fabric); (Bot.) Prunella. prunier, m. plum tree, plum. Prusse, f. Prussia. prussiate, m. prussiate (cyanide). - jaune, — jaune de potasse, potassium ferrocvanide. - rouge, --- rouge de potasse, potassium ferricvanide. prussien, a. Prussian. — m. (cap.) Prussian. prussique, a. prussic (hydrocyanic). **Dsammite**, m. (Petrog.) psammite, sandstone. pseudoaconitine, f. pseudaconitine. **pseudocubique**, a. (Cryst.) pseudocubic. pseudocyanure, m. pseudocyanide (a name applied by some to organic cyanides or nitriles). pseudoglobuline, f. pseudoglobulin. pseudoionone, f. pseudoionone. pseudomorphe, a. (Min.) pseudomorphous. pseudomorphique, a. (Min.) pseudomorphic. pseudomorphisme. m. (Min.) pseudomorphism. pseudomucine, f. pseudomucin. pseudonitrol, m. pseudonitrole. pseudopelletiérine, f. pseudopelletierine. pseudoxanthine, f. pseudoxanthine. psilomélane. m. (Min.) psilomelane. p. suiv., abbrev. (page suivante) following page. psychotrine, f. psychotrine. psychromètre, m. psychrometer. psychrométrie, f. psychrometry, hygrometry. psychrométrique, a. psychrometric(al). ptomaine, f. ptomaine. ptyaline, f. ptyalin. pu, p.p. of pouvoir. puant, p.a. stinking, offensive. puanteur, f. stink, stench, offensive smell. public, a. & m. public. publicateur, m. publisher. publication. f. publication. publicité, f. publicity; public nature. publier, v.t. publish. - v.r. be published. publique, a. fem. of public.

publiquement, adv. publicly. puce, a. puce, dark brown. - f. flea. puddlage, m. (Metal.) puddling. - au gaz. gas puddling. - chaud. — gras. — humide. wet puddling. pig boiling. - maigre. dry puddling. - mécanique, mechanical puddling. - sec, dry puddling. puddler. v.t. (Metal.) puddle. puddleur, m. (Metal.) puddler. pudrolithe, f. (Expl.) pudrolithe. puer, v.i. stink, smell. - v.t. smell of. puis, adv. then, next, afterward. - pr. 1 sing. of pouvoir. et -, and then: and besides. puisage, m. drawing, etc. (see puiser). puisard. m. cesspool; trap. sink; draining well; sump. puiselie, f. ladle. puisement. m. drawing, etc. (see puiser). puiser, v.t. draw, draw off; draw out; take; obtain, drive. - dans. draw from, take from. puisoir. m. ladle. puisque, conj. since, as. puissament, adv. powerfully; extremely. puissance, f. power; specif., horse power; effectiveness; amount of explosive in a projectile: authority. - bactéricide, bactericidal power. - calorifique, calorific power, heating power. - de cheval, horse power. - de la vapeur, steam power. - dilacératrice, rending power. rending strength. --- effective, effective (or actual) power, effective horse power. - en bougies, candle power. - en chevaux, horse power. - indiquée, indicated horse power. - motrice, motive power. puissant. a. powerful: great: large: rich. puisse, pr. subj. 1 & 3 sing. of pouvoir. puits, m. well; shaft, pit; water tank. - à combustion, flue. - d'éclatement, explosion chamber (of guns). - de sondage, bored well. pulégone. f. pulegone. pulluler, v.s. multiply rapidly, pullulate; swarm. pulmonaire, a. pulmonary. - f. (Bot.) lungwort. pulpation. f. pulping. puipe, f. pulp. pulper, v.t. pulp, reduce to pulp. pulpeux, a. pulpy. pulque, m. pulque (fermented drink) puisateur, m. pulsator. — a. pulsating, pulsa-

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tory.

pyritifère

pulsation. f. pulsation. pulsatoire. a. pulsatory. pulverin, m. mealed powder, priming powder; fine sprav. pulvérisable, a. pulverisable. pulvérisateur. m. atomiser. sprayer: pulverizer. - a. atomizing, spraving; pulverising. pulverisation. f. pulverisation, powdering; atomising, spraying. pulvériseur, m. pulveriser, grinder. pulveriser, v.t. pulverize, powder, grind (to powder); atomize, spray; meal (gunpowder). pumicin. m. palm oil. pumiqueux, a. pumiceous, of or like pumice. nunaise, f. bug, specif. bedbug; thumb tack. punir, v.t. punish. punition, f. punishment. pupe, f. (Zoöl.) pupa. nupillaire, a. pupillary. pupille, m. & f. pupil. pupitre, n. rack (as for champagne bottles); small desk. pur, a. pure; free (from); clear. en pure perte, uselessly, to no purpose. purce. f. purce. thick soup: thick absinthe. purement, adv. purely. purent, p.def. 3 pl. of pouvoir. pureté, f. purity, pureness; freedom (from); clearness, clarity. purette, f. a black ferruginous sand. purgatif. a. & m. purgative. purgation, f. purging, purgation, etc. (see purger): purgative. purge, f. purging, cleansing; (in tawing) elimination of alum with warm water; (Med.) purge, purgative. - de chaux, (Leather) deliming. purgeoir, m. purifying or filtering tank. **Durger.** v.t. purge; cleanse, clean; clear; free; refine (metals). purgeur. m. purger, cleanser; purifier; specif., a vessel thru which vapors are passed to rid them of solid or liquid particles; (Steam) blow-off gear. — a. purging, cleansing. purifiant, p.a. purifying. purificateur, m. purifier. — a. purifying. purification, f. purification, purifying. purifier. v.t. purify. - v.r. be purified, become pure. purin, m. liquid manure. purine, f. purine. purique, a. purine, of or pertaining to purine. puron. m. sweet whey. purpurase, f. purpurase. purpurate, m. purpurate. purpurin, a. purplish. purpurine, f. purpurin. purpurique, a. purpuric. purpurogalline, f. purpurogallin.

purpuroxanthine, f. purpuroxanthin. DUS. m. (Med.) pus. pussent, imp.subj. 5 pl. of pouvoir. pustule, f. (Med.) pustule. pustuleux, a. (Med.) pustulous, put, p.def. 5 sing. of pouvoir. putréfactif, a. putrefactive. putréfaction, f. decay, decomposition, rotting, putrefaction. nutréfait, a. decaved, rotten, putrefied. putréfier. v.t. & r. rot. decompose. putrefy. putrescent, a. putrescent. putrescible, a. putrescible. nutride. a. putrid. putridité. f. putridity. putzen, m. (Metal.) unfused ore on the sides of the furnace. pyémie, f. (Med.) pyemia, pyæmia. **pyine**, f. pyin. pyocyanine, f. pyocyanin. pychémie, f. (Med.) pyemia, pyæmia. pyoxanthose, f. pyoxanthose. pyramidai, a. pyramidal. pyramide, f. pyramid. pyramidon, m. pyramidone. pyrane, m. pyran. nyrargyrite, f. (Min.) pyrargyrite. pyrazine, f. pyrazine. pyrazol, m. pyrazole. pyrazolcarbonique, a. pyrazolecarboxylic. pyrazolidine, f. pyrazolidine. pyrazolidone, f. pyrasolidone. pyrazoline, f. pyrazoline. pyrazolique, a. pyrazole, of pyrazole. pyrazolone, f. pyrazolone. pyrène, m. pyrene. pyrethre, m. (Bot.) Pyrethrum (Chrysanthemum); (Pharm.) pyrethrum, pellitory. - officinal. - prai, pellitory (Anacyclus pyrethrum). pyridazine, f. pyridazine. pyridine, f. pyridine. pyridinecarbonique, a. pyridinecarboxylic. pyridique, a. pyridine, of pyridine. pyridone, f. pyridone. pyrimidine, f. pyrimidine. pyrimidinique, pyrimidique, a. pyrimidine, of pyrimidine. pyrique, a. pyrotechnic(al). pyrite, f. (Min.) pyrites, specif. iron pyrites or pyrite. blanche, pyrites blanches, white iron pyrites. marcasite. - cuivreuse, — de cuivre, copper pyrites, chalcopyrite. - de fer, iron pyrites, pyrite. - jaune, pyrite; chalcopyrite. - martiale, iron pyrites, pyrite. pyriteux, a. (Min.) pyritic. pyritifere, a. (Min.) pyritiferous.

pyritiser

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nvurie

pyritiser, v.t. (Min.) pyritise. pyromucique, a. pyromucic. pyroacétique, a. pyroacetic. pyro-antimonique, a. pyroantimonic. pyrocatéchine, f. pyrocatechol, pyrocatechin. pyrochimie, f. pyrochemistry (Obs. or Rare). pyrochimique, a. pyrochemical. pyrochiore, m. (Min.) pyrochlore. pyrocolie, m. pyrocoll. pyrocoton, m. (Expl.) pyrocotton. pyroélectricité, f. pyroelectricity. pyroélectrique, a. pyroelectric, pyroelectrical. **Dyrogallate**, m. pyrogallate. **Dyrogallique**, g. pyrogallic. acide -, pyrogallic acid (pyrogallol). **Dyrogaliol**, m. pyrogallol. pyrogalloiphtaléine. f. pyrogallolphthalein (gallein) pyrogénation. f. subjecting to the action of fire. heating. pyrogène, pyrogéné, a. pyrogenous. igneous. involving or produced by fire or heat; (Med.) pyrogenic. pyrogénèse, f. pyrogenesis. pyrogénésique, pyrogénétique, a. pyrogenetic. pyrognostique, a. pyrognostic. pyrogranit, m. a kind of stoneware. pyroide, a. phosphorescent. pyroligneux, a. pyroligneous. pyrolignite, m. pyrolignite. pyrolite. f. (Expl.) pyrolite. pyrolusite, f. (Min.) pyrolusite. pyromellique, a. pyromellitic. pyromètre, m. pyrometer. pyrométrie, f. pyrometry. pyrométrique, a. pyrometric, pyrometrical. pyromorphite, f. (Min.) pyromorphite.

pyrone, f. pyrone. **pyronine.** f. (Dyes) pyronine. pyronique, a. pyrone, of pyrone. pyronome, n. (Expl.) pyronome. pyrope, m. (Min.) pyrope. pyrophore, m. pyrophorus. pyrophorique, a. pyrophoric. pyrophosphate, m. pyrophosphate. - de fer et de soude, (Pharm.) soluble ferrie pyrophosphate, pyrophosphate of iron with sodium citrate. - de soude, sodium pyrophosphate. pyrophosphorique, a. pyrophosphoric. pyrotartrique, a. pyrotartaric. pyrotechuicien, m. pyrotechnist. pyrotechnie, f. pyrotechnics, pyrotechny. pyrotechnique, a. pyrotechnic, pyrotechnical, pyrothèque, m. (Expl. & Elec.) exploder. pyrotritarique, a. pyrotritaric. pyrovanadique, a. pyrovanadic. pyroxanthine, f. pyroxanthin. pyrozène, m. (Min.) pyrozene. pyroxyle, pyroxile, m. pyroxylin. pyroxylé, a. pyroxylin, nitrocellulose. pyroxyline, f. pyroxylin. pyroxylique, a. pyroxylic (pyroligneous). pyrrodiazol, m. pyrrodiazole (triazole). pyrrol, m. pyrrole, (less desirably) pyrrol. pyrrolcarbonique, a. pyrrolecarboxylic. pyrrolidine, f. pyrrolidine. pyrrolidinique, a. pyrrolidine, of pyrrolidine. pyrrolidone, f. pyrrolidone. pyrroline, f. pyrroline. pyrrolique, a. pyrrole, of pyrrole. pyrrotriazol, m. pyrrotriazole (tetrasole). pyruvique, a. pyruvic. pyurie, f. (Med.) pyuria.



O

q., abbrev. of quintal (which see). quarré. quarrément. etc. See carré. etc. q.m., abbrev. of quintal métrique (which see). a.s., abbrev. (quantum sufficit) a sufficient ouantity. quadrangulaire, a. quadrangular. quadratique, a. (Cryst.) quadratic (tetragonal); (Math.) quadratic. quadrichloré, a. tetrachloro, tetrachloro-. quadriennal. a. quadrennial. quadrilatéral, a. quadrilateral. quadrilatère, a. & m. quadrilateral. quadrillage, m. cross ruling, etc. (see quadriller); grid. quadrillé, p.a. cross-ruled; checkered. - m. cross ruling; checkering, checkerwork. quadriller, v.t. cross-rule (as paper); mark in squares or rectangles: checker. guadrivalence, f. quadrivalence. quadrivalent. a. quadrivalent. quadroxalate, m. quadroxalate (tetroxalate). quadroxyde, m. quadroxide (tetroxide). Obs. quadrupie, a. & m. quadruple. quadruple-effect, m. (Sugar, etc.) quadruple effect. quadrupler. v.t. & i. quadruple. quai. m. quay. wharf: (railroad) platform. qualificatif, a. (of analysis) qualitative; qualifying. qualification, f. title; qualification. qualifier, v.t. qualify; call, style. qualitatif. a. qualitative. qualitativement, adv. qualitatively. qualité, f. quality; title. en - de, in the character (or capacity) of. quand, adv. when. - conj. when; whenever; when instead; altho, even tho, even if. - même, in any case, in spite of all; even tho. even if. quant a. as for, as to, with respect to. quanta, m.pl. quanta. quantitatif. a. quantitative. quantitativement, adv. quantitatively. quantité, f. quantity. en -, in quantity; wholesale; in bulk; (Elec.) in parallel, in quantity. quantum, m. quantum. quarantaine. f. forty (as a round number); quarantine; Lent; age of forty. **guarante**, a. forty; fortieth. -m, forty. quarantième, a. & m. fortieth.

quart, m. quarter; quarter of a pound; small cask; cup holding about a quarter of a liter; (nautical) watch. - de cercle, quadrant. - de rond, quarter round. quartation, f. (Assaying) quartation. quartaut, m. a cask holding 57 to 137 liters. quartelette, f. quarter of a ton (as of soap); a kind of slate. quarteron, m. twenty-five; book of 25 leaves of gold or silver foil. quartier, m. quarter: large block: lodging. quartz, m. (Min.) quartz. - en fil. quartz thread. quartzeux, a. quartzose, quartzous. quartzifère, a. quartziferous. quartzique, a. quartz, of quarts. quartzite, f. (Petrog.) quartzite. quasi, adv. almost. - combining form. quasi. quassia, quassier, m. (Bot.) Quassia. quassie, f. (Pharm.) quassia. - amère, bitter quassia, esp. Surinam quassia (wood of Quassia amara). - de la Jamaique, Jamaica quassia. quassine. f. quassin.

quaternaire, a. quaternary.

quatorze, a. & m. fourteen; fourteenth.

quatorzième, a. & m. fourteenth.

quatre, a. & m. four; fourth.

quatre-vingt-. eighty-.

quatre-vingt-dix, a. ninety.

quatre-vingtième, a. & m. eightieth.

quatre-vingt-onze. a. ninety-one.

quatre-vingts, a. eighty; eightieth.

quatre-vingt-un, a. eighty-one.

quatrième, a. fourth. -m. fourth; fourth floor. -f fourth class.

- titre, (for gold) a standard of 0.583 fine (14 carats).

quayage, m. quayage, wharfage.

que, pron. whom, which, that; what; when, that. - adv. how; how much, how many; why. - conj. that; O that; let, may; if; whether; (with negative) lest; yet; altho; when: since: so that: as far as: (with negative) unless; until, till; (in comparisons) as, than; but, only; as; why; because.

quebracho, m. (Bot.) quebracho.

quitte

quel. a. what. quel (or quelle) que soit, quels (or quelles) que soient, whatever may be, whoever may he. quelconque, a. whatever, whatsoever, any. quelle. a. fem. of quel. quelque, a. some, any, a few. - adv. about, some. en - sorte, so to speak. --- chose, something. - peu, a little, somewhat. quelque . . . que, whatever, however. quelquefois, adv. sometimes. quelques-uns. pron.pl. some. quelqu'un, pron. someone, somebody. quercitannique, a. quercitannic. quercite, f. quercitol, quercite. quercitrine, f. quercitrin. quercitron, m. (Bot.) quercitron, quercitron oak (Quercus velutina). querelie, f. quarrel. quereller, v.t. quarrel with. - v.i. & r. quarrel. querir. p.t. Only in the phrases aller querir (go and get, go for), envoyer querir (send for) and venir querir (come for). question, f. question. questionner, v.t. & i. question. quetche. f. = quetsche. quête, f. quest, search; (church) collection. quetsche, f. a large plum used for making prunes and brandy. quetsche-wasser, m. a kind of plum brandy. queue, f. tail; tailings (as of ore or of snirit): end: handle: queue; cue. queue-de-cheval, f. (Bot.) horsetail (Equisetum). queue-de-morue, f. flat brush; (Glass) a kind of coarse window glass no longer made. queue-de-rat, m. rat-tail file: small taper. queursage, queurcage, m. (Leather) slating. queurse, queurce, f. (Leather) slater. queurser, queurcer, v.t. (Leather) slate. queux, f. hone; whetstone. gul, pron. who, whom, which, that; he who, he that, whoever, what; any one, any. - que, whoever, whatever. - que ce soit, whoever it may be, anyone. gui . . . gui, some . . . some, one . . . the other. auiconque, pron. whoever, whichever. auiètement, adv. quietly. quillaja, quillaya, m. (Bot.) Quillaja. esp. Q. saponaria (soapbark tree or quillai). quille, f. post, support; cap, string piece; keel; skittle, ninepin; tall skittle-shaped bottle. quina. m. cinchona (tree and bark). quinaldinique, a. quinaldic, quinaldinic. quinamine, f. quinamine. quinate, m. quinate. quincaille, f. hardware, piece of hardware,

quincaillerie. f. hardware: hardware trade. quincaillier, m. hardware merchant, ironmonger. quinhydrone, f. quinhydrone. quinicine, f. quinicine. quinidine, f. quinidine. qninimétrie, f. measurement of the amount of quinine in cinchons bark. quinine, f. quinine. auininique, a. quininic. quinique, a. quinic. quinite, n. quinitol, quinite. quinizarine, f. quinizarin. quinizarol. m. quinizarol. quinoidlne, f. (Pharm.) quinoidine. quinoléine. f. quinoline. quincléine-carbonique, a. quinclinecarboxylic. quinoléique, a. quinoline, of quinoline; (of the acid) quinolinic. quinone. f. quinone. quinonimide. f. quinonimine. (less desirably) quinonimide. quinonique, a. quinone, of quinone; quinoid, quinonoid. quinoniser, v.t. convert into a quinone, quinonize. auinotannique. a. quinotannic. quinovine, f. quinovin. quinoxaline, f. quinoxaline. quinoyle, m. quinoyl. qninguennal, a. quinquennial. quinquina, m. cinchona (tree and bark). - africain, doundaké, doundaké bark (from the country fig (Sarcocephalus esculentus). - jaune, cinchona, yellow cinchona bark. - rouge, red cinchona, red cinchona bark. quintal, m. quintal, hundredweight, 100 pounds. - métrique, metric quintal, 100 kilograms (not to be confused with the "metric hundredweight " which equals 50 kg. or 110.23 lbs.). quintaux, pl. of quintal. quintessence, f. quintessence. quintessenciation, f. reduction to a quintessence. quintessenciel, a. quintessential. quintessencier, v.t. extract the quintessence from; (fig.) refine, subtilize. quintuplation, f. quintupling, quintuplication. quintuple, a. quintuple. quintupler, v.t. quintuple. guinzaine, f. fifteen (or about that); fortnight. quinze, a. & m. fifteen; fifteenth. quinzième, a. & m. fifteenth. quittance, f. receipt.

quittancer, v.t. receipt.

quitte, *a*. free (as from an obligation), out of debt; quit, rid.

quotité

 101 qu'il en soit, however it may be, in any case, no matter what. 101 que, conj. tho, altho. 101 ce-part, f. share, quota. 101 containen, a. daily. 101 dilennement, adv. daily, every day. 101 dilent, m. quotient. — respiratoire, respiratory quotient. 101 toitté, f. quota, share.
lotité, f. quota, share.

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rabais. m. reduction: discount. rebate.

rabaissement, m. lowering, reduction.

rabaisser, v.t. lower, reduce; depreciate.

rabat. m. discount, reduction. - pr. 5 sing. of rabattre.

- rabattage. rabattement, m. lowering, etc. (see rabattre).
- rabattre, v.t. lower; diminish, lessen; put down, beat down, press down, turn down, etc.; flatten; best out, stretch (metals); amooth: polish: soften. sadden (a color); suppress; humble. - v.r. be lowered, etc.; come down, fall; turn, turn off. - v.i. turn off: come down. diminish.
- rabette, f. rape, colza (see colza, note); kohlrabi.

rabique. a. (Med.) rabic, rabietic,

rable, m. stirrer; skimmer (as for molten glass or metals); fire hook, rake; (Metal.) rabble.

rabler. v.t. stir: (Metal.) rabble.

rabonnir, v.t. & i. improve.

- rabot, m. plane; shaver (as for soap); scraper; cutter (as for glass); stirrer; spreader (for gunpowder); smoother; polisher.
- raboter. v.t. plane; dress; smooth; polish; chip (wood for paper pulp).

taboteuse, *f.* planing machine, planer.

raboteux, a. rough, uneven; (of wood) knotty.

Accommoder, v.t. mend, repair; right; correct.

- **raccord.** raccordement, m. joining, junction, joint; coupling, connection, union; adjust-(Opt.) coincidence (of images); ment: reconciliation.
- **raccorder**, v.t. join, unite; level, smooth; adjust; harmonize, reconcile.
- raccourci, p.a. shortened, etc. (see raccourcir). -m. abridgment, summary; short cut.
- raccourcir, v.t. shorten; abridge; contract. -v.r. grow shorter: contract, shrink.

raccourcissement, m. shortening; contraction.

raccours, m. shrinking, shrinkage.

race, f. race.

racème, m. (Bot.) raceme.

racémique, a. racemic.

rache, f. dregs of tar, tar of inferior quality.

racheter. v.t. redeem; buy, buy up.

râcheux, racheux, a. (of wood) knotty.

rachevage, rachevement, m. finishing.

rachever. v.t. finish.

rachitique. a. (Med.) rachitic.

racinage, m. edible roots: (Dueing) decoction of root, bark, etc. of the walnut.

racinal. m. sill, sleeper.

racine. f. root.

- alimentaire, edible root.

- brésilienne, ipecac.

- carrée. (Math.) square root.

- cubique, (Math.) cube root.

- d'actée à grappes, (Pharm.) cimicifuga. black cohosh.
- d'arnique, (Pharm.) arnica rhisome,
- de leptandra, (Pharm.) leptandra, Culver's root.
- de phytolaque, (Pharm.) phytolacca, poke root.
- de Saint Christophe, common baneberry, herb Christopher (Actasa spicata).
- de sumbul, (Pharm.) sumbul, musk root.
- de trioste, (Pharm.) triosteum, fever root.
- douce. licorice root.

raciner. v.i. take root. root. - v.t. dye yellow. rack. m. arrack. rack (the liquor).

raclage, m. scraping.

racler. v.t. scrape, scrape off; (Leather) skive.

raciette, f. (small) scraper.

racloir, m. scraper.

raclure, f., racion, m. scrapings. raclure de brique, brick dust.

raconter, v.t. relate, recount, tell, narrate.

racornir, v.t. & r. harden (like horn).

racornissement, m. hardening, hardness.

radeau, m. raft.

radiable, a. radiable. - m. a soapmaker's tool.

radiaire. a. radiate. radiated.

radial, a. radial.

radialement, adv. radially.

radiance, f. radiance, radiation.

radiant, a. radiant.

radiateur, m. radiator. — a. radiating.

radiation, f. radiation; erasure, striking out.

radical, m. & a. radical.

- composé, compound radical.

hydrocarboné, hydrocarbon radical.

radicalement, adv. radically.

radicaux, pl. of radical.

radicelle, f. rootlet.

radicule, f. (Bot.) radicle.

radié, a. radiated, radiate, radial.

rallongement

radier, v.t. radiate; erase, strike off. - v.i. | rage, f. rage, madness; (Med.) rabies. radiate. -m, frame, apron, floor, bed: strengthening (of masonry or concrete). radieux, a. radiant. radifère, a. radiferous, containing radium. radio-actif. a. radioactive. radioactiver, v.t. render radioactive. radio-activité, f. radioactivity. radiographie, f. radiography; radiograph. radiographier, v.t. radiograph. radiographique, a. radiographic(al). fish). radiolaire. m. (Zoöl.) radiolarian. radiologie, f. radiology. radiomètre, m. radiometer. radiométrie, f. radiometry. rail. m. rail. radiométrique, a. radiometric. radioscopie, f. radioscopy. radioscopique, a. radioscopic(al). radiothérapie, f. radiotherapy. radiothérapique, a. radiotherapeutic. radiothorium. m. radiothorium. radis, m. radish. — de cheval, horseradish, radium. m. radium. radouber, v.t. (Expl.) work over, remanufacture; repair, refit (vessels). radoucir, v.t. soften, render mild; (Metal.) anneal. - v.r. soften, grow mild. raffermir. v.t. harden, make harder or firmer: strengthen, improve. raffermissement, m. hardening, making firmer; strengthening, improvement. raffinade, f. refined sugar. raffinage, m. refining. raffinase. f. raffinase. raffiné, p.a. refined; (of cheese) ripened. - m. (Paper) pulp, stuff (ready for the papermaking machine). raffinerie, f. refinery; refining. **raffineur**, *m*. refiner; (Paper) = raffineuse. --- a. refining. raffineuse, f. (Paper) refining engine, beating engine. raffinose, f. raffinose. rafie, f. stalk (of grapes); cob (of maize); carrying off. rafier. p.t. carry off. carry away. rafieux, a. rough, uneven. rafraichir, v.t. cool; refresh; renew, renovate, restore, freshen; trim; thin (mortar); sharpen (as a saw); refine (metals); alloy (copper with excess of lead). - v.r. cool, become cool; be refreshed. -v.i. cool, grow cool. rafraichissant, p.a. cooling, etc. (see rafraichir). - m. (Med.) refrigerant. rafraichissement, m. cooling, etc. (see rafraichir): refreshment: (Med.) refrigerant.

rafraichissoir, rafraichisseur, m. cooler; (Sugar) crystallizer.

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raide, a. stiff: rigid: tight, taut: steep: inflexible. - adv. quickly, promptly. raideur, f. stiffness, etc. (see raide). raidir, v.t. stiffen; tighten, make taut, stretch. -v.r. stiffen; bear up, offer resistance. - v.i. stiffen. raidissement, m. stiffening, etc. (see raidir). rale, f. line (as of a spectrum); scratch; stroke; stripe; streak; groove; ray (the raifort. m. horseradish (Rorippa armoracia). - cultivé, a kind of winter radish. - sauvage, horseradish. rainer. v.t. groove: score: flute. rainure, f. groove: channel, furrow, keyway. raisin, m. grape, grapes. orain de -, grape. grappe de —, bunch of grapes. pepin de -, grape seed, grapestone. - de cuve, wine grape. - d'ours, bearberry (Arctostaphylos uvaursi). - sec, dried grape, raisin. raison, f. reason; ratio; (firm) name; satisfaction, reparation; (Law) claim. d - de, at the rate of, at the price of. avoir -, be right. avoir - de. get the better of. en — de, in consideration of, by reason of; in the ratio of, in ratio to. - d'être, reason for existence, raison d'être. - directe. direct ratio. - inverse, inverse ratio. - sociale, firm name. raisonnable, a. reasonable. raisonnablement, adv. reasonably. raisonné, p.a. reasoned, etc. (see raisonner); rational; logical; methodical, systematic. raisonnement. m. reasoning; arguing. raisonner, v.i. reason; argue. - v.t. reason; consider, discuss; plan. - sur. discuss. consider. rajeunir, v.t. rejuvenate, revive, make young. rajouter, v.t. add again. rajustement, m. readjustment. rajuster, r. . readjust; restore; reconcile. raientir, v.t. slacken, ease, slow up, retard. - v.r. & i. slacken, slow up. abate. raientissement, m. slackening, slowing up, retardation, abatement. raientisseur, m. slackener, retarder; (Sugar) a space into which the vapors from the evaporator are allowed to pass, the resulting slackening of current causing liquid particles to deposit.

rallier, v.t. & r. rally; join; approach.

- ralionge, f. extension piece, eking piece.
- raliongement, m. lengthening, extension, eking.

rallonger

raréfiant

rallonger, v.t. lengthen, extend, eke out., rape, f. rasp; grater; stalk (of grapes). - v.r. lengthen, be extended.

rallumer. v.t. relight, light again, rekindle.

rallumeur, m. relighter, specif. a pilot burner.

ramas, m. collection, assemblage, heap.

- ramassé, p.a. collected, etc. (see ramasser): thickset, compact.
- ramasser. v.t. gather, collect; pick up; sum up. -v.r. collect, gather; be collected, be gathered: gather oneself up: double up.
- ramasseur, ramassoir, m. collector, gatherer.
- rame, f. ream (of paper); paddle; oar.
- rameau. m. branch; small branch, shoot, twig. ramener, v.t. bring back, put back, draw back; restore; reduce, convert; win over.
- rameux. a. branching, branched, ramose.

ramie, f. (Bot.) ramie.

- ramification, f. ramification.
- ramifier. v.r. branch, ramify.

ramille, f. twig, shoot.

ramoitir, v.t. remoisten, redampen.

ramollir. v.t. & r. soften.

ramollisable, a. capable of being softened. softening.

ramollissement. m. softening.

- rampant, p.a. sloping; creeping; crawling. -m. slope, sloping part, specif. (of a furnace) flue (a sloping passage between furnace and chimney).
- rampe, f. row of burners (or, by extension, of cocks or other fixtures); slope, incline, inclined plane, ramp; flight (of stairs); (stair) railing: footlights.
 - d éclipse, a row of burners with a device for extinguishing a number at once.
 - d gaz, row of gas burners.
 - à vide, row of vacuum cocks.
 - de becs à alcool (essence, pétrole), row of alcohol (gasoline, kerosene) burners. - distillatoire, row or battery of stills.

ramper, v.i. slope, incline; wind; creep; crawl. ramure, f. branching, branches,

- rance, a. rancid. m. rancidness, rancidity.
- rancidité, f. rancidity, rancidness.
- rancir, v.i. become rancid.
- rancissement, m. becoming rancid; rancidness.
- rancissure, f. rancidness, rancidity.
- rang, m. rank; row; tier; range; course (as of bricks).
 - au de, in the number of, among.

rangé, p.a. ranged, etc. (see ranger); steady.

rangée, f. row, range.

ranger, v.t. range; arrange; rank; set in order; back (as cube sugar); bring back, put back, keep back; subdue. - v.r. range oneself; side (with); make way; submit.

ranimer, v.t. revive, restore; brisk up (a fire).

råpage, m. rasping; grating; grinding (of wood).

- à tambour, a rasping machine with casing or hopper.
- râpé, p.a. rasped; grated; threadbare. m. rape wine (made from marc or fresh grapes by adding water and fermenting); grapes added to wine to improve it, also the wine so treated; shavings or chips added to wine to clarify it: (in cafés) a mixture of wine leavings.

raper, v.t. rasp; grate; grind (wood for pulp).

- râperie, f. (Sugar) rasping station, beet-juice mill; (Paper) mechanical pulp mill.
- rapetisser, v.t. make smaller, lessen, shorten, diminish; minimize. - v.r. & i. diminish. shorten. shrink.
- rapide, a. rapid; swift; steep. m. rapid (in a river); express (train).
- rapidement, adv. rapidly, swiftly,
- rapidité. f. rapidity.
- rapiécer, v.t. patch, piece.
- rapointir, v.t. repoint, resharpen.
- rappeler, v.t. recall: call back; call again; repeal, revoke. - v.r. remember.
- rapport, m. relation; ratio; report; return; production; harmony, agreement.
 - fonctionnel, functional relation.
 - par d, with relation to, with regard to, on account of, in comparison with, in proportion to.
- sous le de, with respect to, in respect of.
- rapporter, v.t. refer; relate; report; report on; quote, cite; return; bring back, take back; produce (as a crop or revenue); revoke, repeal; add, join, insert; transport; turn, direct; protract, plot; ascribe, attribute; compare. - v.r. agree: relate: refer: rely (on); be referred, etc. - v.i. produce. bear; report; (of the tide) rise.
- rapporteur, m. reporter; recorder; secretary; protractor (the instrument).
- rapprêter, v.t. dress again.
- rapproché, p.a. brought nearer, etc. (see rapprocher); close together, near; closely related.
- rapprochement, m. bringing nearer, etc. (see rapprocher); rapprochement; comparison.
- rapprocher, v.t. bring nearer; lessen (distance): bring together; compare; reconcile; unite;
 - (Old Chem.) condense. v.r. be brought nearer, etc.; draw nearer, approach; be allied (to); bear a resemblance.
- râpure, f. rasping, raspings.
- rapuroir, m. copper boiler (for saltpeter).
- rare. a. rare: thin.

- raréfaction. f. rarefaction: depletion.
- raréfiable, a. rarefiable.

raréflant, a. rarefying, rarefactive.

raréfactibilité, f. capability of being rarefied. raréfactif, a. rarefactive.

réactif

raréfier, v.t. rarefy. - v.r. be rarefied. rarement, adv. rarely. rarescence, f. becoming rarefied. rarescent, a. becoming rarefied. rarescibilité, f. capability of being rarefied. rarescible. a. rarefiable. rareté, f. rarity, rareness. ras, a. flat, level; smooth; short-napped; shorthaired: close-cropped; shaven. - m. level. à ---, au ---, even. à - de, au - de, to a level with, even with. close to, up to, down to. rasage, m. shaving. rasance, f. flatness (as of a trajectory). rase, f. turpentine; oil of turpentine; rosin; rosin oil; a resinous mixture applied to ship bottoms. — a. fem. of ras. raser. p.t. shave: rase: graze. rasoir, m. rasor; (microtome) knife. rassasier. v.t. satisfy; satiate; surfeit. rassemblement, m. collecting, collection, etc. (see rassembler): assemblage, crowd. rassembler. s.t. & r. collect, gather, assemble; reassemble, collect again. rasseoir, v.t. replace; reseat; calm. rassled. pr. 3 sing. of rasseoir. rassis, p.a. replaced, etc. (see rasseoir); (of bread) stale; (of earth) settled; calm, staid. - m. (of spirit) settled state. prendre son -... settle (said of spirits). furrow. rassortiment, m. reassortment. rassortir. v.t. reassort. rassurer, v.t. strengthen, secure: reassure. rat. m. rat. - d'Amérique, guines pig. - de cave, a long, thin wax taper. — musquée, muskrat. ratafia, m. ratafia (the liqueur). ratanhia, m. (Bot.) rhatany, ratanhia (Krameria triandra), or any of several allied species. officinal. Krameria triandra. ratatiner, v.t. & r. shrivel, shrivel up, dry up. rate, f. (Anat.) spleen; female rat. raté, p.a. missed; failed. - m. misfire. râteau, m. rake. râtelage, m. raking. râteler. v.t. rake. râtelier, m. rack; set of teeth. rater, v.i. miss fire; miscarry, fail. - v.t. miss. ratifier, v.t. ratify. ration, f. ration, allowance. rationnel, a. rational. réabsorber, v.t. reabsorb. rationnellement, adv. rationally. ratissage. m. scraping: raking. ratisser. v.t. scrape: rake. ratissoire, f. scraper; rake. ratissure, f. scrapings; rakings. rattachage, rattachement, m. connection, etc. (see rattacher).

rattacher. s.t. connect (with); attach (to); tie. fasten: tie again. -v.r. be connected; be attached: be tied, be fastened.

- rattrapage. m. recovering, recovery, overtaking, etc. (see rattraper).
- rattraper, v.t. recover; make up for; overtake; retake: take up. -- v.r. be recovered. etc.: seize hold (of).
- rature. f. scrapings; erasure.
- raturer. v.t. scrape: erase.
- ravaier, v.t. rough-cast, rough-coat; lay on (as gold foil); clean, dress, finish (a surface); level (soil); swallow; disparage. - v.i. (of metals) develop cavities, pipe.
- rave. f. turnip (Brassica rapa); rape: radiah.
- ravi, p.a. ravished; delighted.
- ravir. v.t. ravish; delight.
 - d -, admirably.
- ravison. m. ravison, Black Sea rape (wild Brassica campestris).
- ravitailler. v.t. revictual.
- ravivage. m. reviving, etc. (see raviver).
- raviver. v.t. revive: brighten, brighten up (as metal surfaces); freshen.
- ravoir, v.t. have again, get again, get back.
- rayage, m. scratching, etc. (see rayer).
- rayer, v.t. scratch; rifle; erase, strike off; rule; stripe. streak.
- **rayon**, m. ray; radius; region; shelf; spoke;
 - calorifique, heat ray.
 - chimique, chemical ray, actinic ray.
 - de lumière, light ray.
 - de miel, honevcomb.
 - lumineux, luminous ray, light ray.
 - photogénique, actinic ray.
 - rayons cathodiques. cathode ravs.
 - rayons durs, hard rays.
 - rayons Röntgen, Röntgen ravs.
 - rayons ultra-violets, ultraviolet rays.
 - rayons X, X-rays, Röntgen rays.
 - ravons a. a-ravs.
- -- visuel, visual ray: line of sight.
- rayonnage, m. shelving, shelves: furrowing.
- rayonnant, p.a. radiating; radiant.
- rayonné, p.a. radiated, radiate.
- rayonnement. m. radiation; radiance.
- ravonner. v.i. radiate: beam. shine.
- rayure, f. scratch; rifling; erasure; ruling; stripe, streak; groove; furrow.
- **raze**, f = rase.
- réabonnement, m. renewal (of a subscription).
- réabsorption, f. reabsorption, reabsorbing.
- réacquérir, s.t. recover.
- réactibilité. f. reactivity.
- réactif, m. reagent. a. reactive.
 - cupro-ammoniacal, cuprammonium, Schweitzer's reagent.

- cupropotassique, Fehling's solution.

recherché

reactif de. (with name of a substance) reagent, rebrunir, r.t. brown again; reburnish. - r.t. for. -de Fritzsche, a dinitroanthraquinone used as a reagent for polycyclic hydrocarbons. - de Millon, Millon's reagent. - de Nessler, Nessler reagent, Nessler solution. - de Schweitzer. Schweitzer's reagent. réaction, f. reaction. - de soudure, coupling reaction. réactionnel, a. of or pertaining to reaction, reactional, reactive. réadmettre. v.t. readmit. réaffirmer, v.t. reaffirm. réaggiomérer, v.t. reaggiomerate, reform. réagglutiner, v.t. reagglutinate. réagir, v.i. react. réagissant, p.a. reacting. réalmanter. v.t. remagnetize. réajuster, v.t. readjust. réalgar. m. (Min.) realgar. - jaune, orpiment. réalisable, a. realizable. réalisation. f. realization. réaliser, v.t. realize. - v.r. be realized. réalité, f. reality. réapparaître, v.i. reappear. réapparition. f. reappearance. réapprêter, v.t. dress again. réargenter, v.t. resilver. réassortir. v.t. reassort. réassurer. v.t. reinsure. rebaisser. v.t. lower again. rebâtir, v.t. rebuild. rebattre, v.t. beat again, beat, hammer; say over and over. rebattu, p.a. beaten again, etc. (see rebattre); hackneyed, trite; stunned; tired. rebelle, a. refractory; (Med.) obstinate; rebellious, rebel. rebeller, v.r. rebel. reblanchir, v.t. rebleach; re-whiten. - v.i. become white again. rebond. m. rebound. rebondir, v.i. rebound. rebord. m. rim; flange; edge, border; ledge; hem. à ---, rimmed, flanged, with raised edge. reboucher, v.t. stopper again, etc. (see boucher). rebouillir, v.i. boil again. rebours, m. wrong way (of the grain, of the nap); contrary, reverse. à -, au -, against the nap (or grain), the wrong way, backward. rebout, pr. 3 sing. of rebouillir. rebrouiller, v.t. mix again, stir up again. rebrousser, v.t. turn back; retrace (one's way). - v.i. turn back, go back. rebroyer, v.t. regrind, etc. (see broyer). **rebrûler**, v.t. reburn, etc. (see brûler); soften (glass).

become brown again. rebut, m. refuse, rejected object or material. waste, rubbish, trash; repulsion; repulse. de ---, refuse, waste. mettre au -, reject, discard. rebuter. v.t. reject; refuse; discourage. recalciner. v.t. recalcine. recalculer. v.t. recalculate. recaler, v.t. relevel, reset, etc. (see caler); smooth, level, polish. recalescence, f. recalescence. récapituler, v.t. recapitulate. recarbonisation, f. recarbonization. recarboniser, v.t. recarbonise, recarburise. recarburation, f. recarburization. recarburer, v.t. recarburize, recarbonize. recarburisation. J. recarburization. recasser, v.t. break again; soften (hides). recéler. v.t. conceal. récemment, adv. recently. recense. f. re-pressing of the marc (as of olives); restamping (of gold and silver). recensement, m. census; inventory. récent, a. recent; (of memory) distinct, fresh. récépissé. m. receipt. réceptacle. m. receptacle. récepteur, m. receiver. - a. receiving. réception, f. receiving, receipt; reception. réceptivité, f. receptivity. recette, f. receipt; recipe, formula, prescription; acceptance. recevable, a. receivable. recevant, p.pr. of recevoir. receveur, m. collector, receiver (of money). recevoir. p.t. receive: accept: get: take. rechange, m. spare part, duplicate, change. de ---, extra, spare, duplicate. réchapper, v.i. escape; recover. - v.t. deliver. rechargement, m. recharging, reloading. recharger, v.t. recharge, reload; replenish; renew, repair. réchaud. m. small portable stove (such as that of a chafing dish), hot plate; heater; hotbed (for plants). réchauffage, m. reheating. rechauffement, m. reheating; (Agric.) new manure. réchauffer, v.t. reheat; warm over. réchauffeur, m. heater; warmer; forewarmer, preheater; reheater; (Chlorine, etc.) superheater; (Steam) feed-water heater. réchauffoir, m. (Sugar) heater: plate warmer. rêche, a. harsh. recherche, f. research; investigation; inquiry; search; prospecting (for ore); affectation, elegance. recherché, p.a. sought after, etc. (see recher-

cher); in demand, in request; far-fetched; elaborate, finished; studied, affected.

recuire

rechercher, v.t. seek after, seek for, search for; | recoupage, m. recutting, cutting again, etc. test for: inquire into: (Tech.) finish off. rechercheur, m. researcher, research worker; seeker: inquirer. rechinser, v.t. wash (wool). récidive. f. repetition. recurrence. récipé, m. recipe. récipient, m. receiver; container; vessel. dish. cistern, cylinder (for gases), etc. - florentin. Florentine receiver. réciproque, a, reciprocal; inverse (ratio): reciprocating; reversible. - f. like, same thing; (Logic) converse. réciproquement, adv. reciprocally: conversely. recirer. v.t. wax again, rewax. récit, m. account, statement, narration. réciter. v.t. relate. recite. réclamation, f. claim, demand; complaint. réclamer, v.t. demand; beg. - v.i. protest. recolt. pr. 5 sing. of recevoir. recoller, v.t. reglue, etc. (see coller). recolorer. v.t. recolor. - v.r. become colored again, have one's color restored. récolte. f. collection. gathering: harvest; crop. récolter. v.t. gather, collect; harvest. recolteur. m. collector: harvester. - a. collecting, gathering; harvesting. recombiner. v.i. & t. recombine. recommandable, a, to be recommended; estimable. recommandation. f. recommendation; (postal) registration; esteem; counsel. recommander, v.t. recommend; register (as a letter); instruct; request; exhort. recommencer, v.t. & i. recommence, begin again. réconciliable, a. reconcilable. réconciler. v.t. reconcile. réconfortant, p.a. strengthening, tonic; comforting, cheering. - m. tonic. réconforter. v.t. strengthen; comfort, cheer. reconnaissable, a. recognizable. reconnaissance, f. recognition; examination; acknowledgverification: exploration: ment; gratitude. reconnaissant, p.pr. of reconnaitre. reconnaitre, v.t. recognize; examine; verify; discover; survey; explore; acknowledge; return, repay. -v.r. be recognized; find oneself; reflect; acknowledge one's error. reconnu, p.p. of reconnaitre. reconstruire, v.t. reconstruct. reconvertir. v.t. reconvert. receipt. recoguillement, m. curling up, turning up. recoquiller, v.t. & r. curl up, turn up. recouchage, m. laying again, etc. (see coucher). recouler. v.t. recast. etc. (see couler); scrape (hides) to remove lime, etc., scud. - v.i. flow again, etc. (see couler). etc. (see cuire).

(see couper and recouper). recoupe. f. clippings, cuttings, scraps; chips (of stone); blended spirit: an inferior grade of flour; second cutting (of hay). recouper, v.t. recut, cut again, etc. (see couper); mix (wines) a second time. recoupette, f. a very coarse flour used for industrial purposes. recourant, p.pr. of recourir. recourber, v.t. bend back, bend; bend again. - v.r. bend, be bent. recourbure, f. bend; bent state. recourir, v.i. have recourse, resort (to), make use (of); run again. recourra. fut. 3 sing. of recourir. recours. m. recourse: resort: resource. recourt, pr. 5 sing. of recourir. recouru. p.p. of recourir. recouvert, p.a. covered; covered again. recouvrant, p.pr. of recouvrir. recouvrement, m. covering; cover; hood, cap, etc.; overlapping, lap; coat (as of plaster); recovery. à ---, by overlapping. recouvrer, v.t. recover; collect (as taxes). recouvrir, v.t. cover, cover over; mask; coat; cover again, re-cover. - v.r. become covered or coated. récrément, m. recrement, specif. dross. recrépir. v.t. regrain, etc. (see crépir). récrire, v.t. rewrite. - v.i. reply (in writing). recrobiller, v.r. = recroqueviller. recroiser, v.t. recross, cross again, recroissant, p.pr. of recroitre. recroitre, v.i. grow again; get longer. recroqueviller. v.r. curl up, shrivel up, récrouir, v.t. reheat; anneal. recru. p.p. of recroitre. recrutement, m. recruiting. recruter. v.t. recruit. rectangle, a. rectangular. --- m. rectangle. rectangulaire, a. rectangular. recteur. a. directing. - m. rector. rectifiable, a. rectifiable. rectificateur. m. rectifier. - a. rectifying. rectificatif, a. rectifying. rectification, f. rectification, rectifying. rectifier, v.t. rectify. - v.r. be rectified. rectiligne. a. rectilinear. recto, m. right side, right-hand page. recu, p.a. received, etc. (see recevoir). - m. recueil, m. collection, assemblage, compilation. recueillement, m. collection, collecting; gathering: collectedness. recueillir, v.t. collect; gather; harvest; receive. - p.r. be collected, etc.; collect oneself. recuire, v.t. anneal (as glass); reheat; reburn,

reformer

- recuisant, p.pr. of recuire.
- recuiseur, m. (Glass, etc.) annealer.
- recuisson, m. annealing, etc. (see recuire).
- recuit, p.a. annealed, etc. (see recuire). m. annealing; reheating; reburning, reboiling, etc. (see cuire). — pr. 5 sing. of recuire. — possé, (Soap) a used lye of about 23°
- Baumé. recuite, f. = recuit, m.
- reculteur. m. (Glass. etc.) annealer.
- recul, m. recoil.
- reculade. f. retreat, backward movement.
- reculé. a. remote. distant.
- reculer, v.t. move back, put back, withdraw; extend (as boundaries); delay, postpone. — v.i. go back, recede, retreat; shrink (from), recoil; give way; delay.
- reculons. In the phrase *d* reculons, backward. recuperable, *a*. recoverable.
- récupérateur. m. recuperator.
- récupération, f. recuperation, recovery.
 - avec inversion, alternating system of recuperation.
- simple, continuous system of recuperation.
- récupérer, v.t. & r. recover, recuperate.

récurer, v.t. scour, clean.

- recurent, p.def. S pl. of recevoir.
- récuser, v.t. challenge, object to.
- recut, p.def. S sing. of recevoir.
- rédacteur, m. editor; one who draws up or puts into written form.
- rédaction, f. editing; editorial staff; editorial office; drawing up (of a writing); wording. rédactionnel, a. editorial.
- redan, m. projection; check, recess; notch.
- redécouvrir, v.t. rediscover.
- **redent**, m. = redan.
- redescendre, v.i. descend again; redescend.
- redevable, a. indebted; debtor. -m. debtor. redevenir, v.i. become again.
- rédiger, v.t. edit; draw up, write out, word.
- redire, v.t. repeat; blame, censure.
- redissolution, f. redissolving, re-solution.
- redissolvant, p.a. redissolving.
- redissoudre, v.t. & r. redissolve.
- redistillation, f. redistillation.
- redistiller, v.t. redistill.
- redistribuer, v.t. redistributé.
- rédo, m. redo (a hydrosulfite preparation).
- redonner, v.t. give again, give back, return; restore. — v.i. begin again; give oneself up. redorer, v.t. regild.
- redoublé, p.a. redoubled; doubled, double.
- redouter, v.t. dread, fear.
- redressage, redressement, m. straightening, resetting, etc. (see redresser).
- redresser, v.t. straighten: reset, reërect; right, rectify; correct, adjust, redress; (Elec.) commutate, rectify; dress, dress again; (Leather) stake a second time.

- redresseur, a. straightening, etc. (see redresser). m. straightener, etc.; (Elec.) commutator.
- redû, m. balance due. a. still owing.
- réducteur, m. reducer, reducing agent. a. reducing.
- réductibilité, f. reducibility, reducibleness.
- réductible, a. reducible.
- réductif, a. reducing.
- réduction, f. reduction.
- réductrice, a. fem. of réducteur.
- réduire, v.t. reduce. v.r. be reduced; come, amount (to).
- réduisant, p.a. reducing.
- réduit, p.a. reduced. m. retreat; redoubt. — pr. 3 sing. of réduire.
- réel, a. real.
- réellement, adv. really, in reality.
- refaire, v.t. make again, remake, do again, etc. (see faire); repair, mend; begin again; restore; revive. - v.i. begin again. - v.r. be made again, etc.; recover; reëstablish oneself. -- passer, cause to pass again, repass, etc. (see faire passer, under passer).
- refaisage, m. (Leather) tanning anew, steeping anew.
- refaisant, p.pr. of refaire.
- refait, p.p. & pr. 5 sing. of refaire.
- refasse, pr. 1 & 3 sing. subj. of refaire.
- refection, f. repair, reconstruction, making over, overhauling; recovery.
- refendre, v.t. split, divide lengthwise.
- refente, f. splitting, lengthwise division.
- refera. fut. 3 sing. of refaire.
- référence, f. reference.
- référer, v.t. refer; attribute. v.r. refer; rely (on), refer the matter (to). — v.i. report.
- refermer. v.t. & r. close again, close.
- refiltrer, v.t. refilter, filter again.
- refit, p.def. 3 sing. of refaire.
- refléchir, v.t. & r. bend again.
- réfiéchir, v.t. & i. reflect. v.r. be reflected.
- réfléchissement, m. reflection, reflecting.
- **réflecteur.** a. reflecting. -m. reflector.
- reflet. m. reflection.
- refléter, v.t. & i. reflect. v.r. be reflected.
- réfiexe, a. & m. reflex.
- réflexible, a. capable of being reflected.
- réflexion, f. reflection.
- refluer, v.i. flow back, reflow, (of tide) ebb.
- reflux, m. reflux, flowing back.
- d —, (of condensers) so that the condensed liquid flows back.
- refondre, v.t. remelt, fuse again, recast, etc. (see fondre); correct, remodel, reform.
- refont, pr. 5 pl. of refaire.
- refonte, f. remelting, etc. (see fondre); remodeling; reform.
- réforme, f. reform, reformation.
- reformer, v.t. & r. form again, re-form.

réglé

- réformer, v.t. reform, correct; (Mil.) retire.
- refouillement, m. hollowing out, hollow.
- refouiller, s.t. hollow out; carve; dig again.
- refoulement, m. compressing, pressing back, etc. (secrefouler, v.t.); delivery (of a pipe); flowing back, backflow, backing up; turning back.
- refouler, v.t. compress; press back, drive back, force back; ram, drive, force; upset, jump (pieces of metal); deliver (as water); stem (as a current); (fig.) oheck, restrain; press again, remil, etc. (see fouler). — v.t. flow back; turn back.
- refouleur, m. compressor, driver, etc. (see refouler); specif., force pump.
- refournir, s.t. refurnish, supply again.
- réfractaire, a. refractory; resistant.
- réfracter, v.t. refract.
- réfracteur, a. refracting. m. refractor.
- réfractif, a. refractive.
- réfraction, f. refraction.
- réfractoire, a. refractional, of refraction.
- réfractomètre, m. refractometer.
- à beurre, butyrorefractometer.
- réfranger, v.t. refract.
- réfrangibilité, f. refrangibility.
- réfrangible, a. refrangible.
- refrapper, v.t. strike again, etc. (see frapper).
- refrayer, v.t. (Ceram.) planish.
- refréner, v.t. restrain, check.
- réfrigérant, m. condenser; cooler, refrigerator, refrigerating apparatus; (Méd.) refrigerant. — p.a. cooling, refrigerating, (of mixtures) freesing; (Méd.) refrigerant.
 - à air, air condenser.
 - à boules, bulb condenser.
 - à colonne, column condenser.
 - d reflux, ascendant, reflux condenser, return condenser.
 - --- descendant, ordinary condenser (as distinguished from a reflux condenser).
 - en cuivre, copper condenser.
 - en verre, glass condenser.
- réfrigérateur, m. refrigerator.
- réfrigératif, a. & m. (Med.) refrigerant.
- réfrigération, f. refrigeration, cooling.
- réfrigérer, v.t. refrigerate, cool.
- réfringence, f. refractivity, refringency.
- refringent, a. refractive, refracting, refringent.
- refroidir, v.t. cool; chill. v.r. & i. cool, grow cool or cold.
- refroldissement, m. cooling; chilling; coolness; cold. chill.
- refroidisseur. m. cooler. a. cooling.
- refroidissoir, m. cooler.
- refuge, m. refuge.
- réfugier, v.r. take refuge, find shelter.
- refus, m. refusal; refuse.
 - d —, (of passing gases, etc.) to excess, till no more is retained; (of driving piles, etc.) as far as possible, till progress ceases.

- refuser, v.t. refuse. v.r. be refused; (with d) refuse to, refuse, refuse to do, not permit. — v.i. refuse; (of tools, etc.) fail to work.
- réfutation, f. refutation.
- réfuter, v.t. refute. v.r. be refuted.
- regagnage, m. recovery (as of acids in making explosives); regaining.
- regagner, v.t. regain; recover.
- régale, a. In the phrase cau régale, aqua regia.
- régaler, v.t. level, spread evenly (as earth); regale, entertain.
- régalin, a. pertaining to aqua regia.
- regalisation, f. (Old Chem.) action of aqua regia.
- regard, m. look, eye, glance; regard; attention; opening, hole (as in a sewer); peephole, sighthole.
 - au de, with regard to, regarding; in comparison with.
 - en ---, opposite, face to face, on the opposite page.
- regarder, v.t. look at; regard; concern; face, be directed toward. - v.s. look; be directed; (with d) regard, pay attention to, look to.
- regarnir, v.t. refurnish, etc. (see garnir).
- regel, m., regélation, f. freesing again.
- regeler, v.t. & i. freeze again.
- régénérateur, m. regenerator. a. regenerating, regenerative.
- régénération, f. regeneration.
- régénérer, v.t. regenerate.
- régle, f. excise (or internal revenue) administration; excise office; administration (of property). — p.a. fem. from régir.
- régime, m. normal or usual operation, regular running (as of a furnace or motor); regulation, management, government; regularegimen; system; rules, regulations.
 - carné, meat diet.
 - végétarien, vegetarian diet.
- région, f. region.
- régir, v.t. govern, rule, direct.
- registre, m. register; record; damper, regulator.
- registrer, v.t. register.
- réglable, a. regulable, adjustable, etc. (see régler).

réglage, m. regulation; adjustment; ruling.

- régie, m. rule; (Mach.) guide bar; rod; strip, batten; model, example; order, discipline; (pl.) menses.
 - à calcul, computing rule, slide rule.
 - des phases, phase rule.
 - de trois, rule of three, proportion.
 - divisée, scale.
 - glissante, slide rule.
 - réduite, reduced scale.
- réglé, p.a. regulated, etc. (see régler); regular, steady.

règlement

regiement. m. regulation. adjustment. etc. (see) réimpression. f. reprinting: reprint. régler): rule, regulation: settlement. régiementaire, a. regular, prescribed, regulation; pertaining to regulations. réglementer. v.t. regulate, make rules for. régier, v.t. regulate; adjust; control, order, manage; fix, determine; settle (as an account); rule (as paper). - v.r. be regulated. etc. réglette, f. small rule or scale: reglet. - à curseur, sliding rule or scale. régleur. m. regulator, etc. (see régler). réglisse, f. licorice, liquorice. reglisser, v.t. & i. slide again, slip again, réglisserie. f. licorice manufacture. régiure, f. ruling. regne, m. reign; kingdom. - végétal, vegetable kingdom. - rivant, organic kingdom (either vegetable or animal kingdom). régner. v.i. reign: extend. run. regommer, v.t. regum, gum again. regonflement, m. refilling; swelling. regonfier, v.t. & r. refill; swell. regorgement, m. overflowing, overflow. regorger, s.i. overflow, run over: abound. - v.t. vomit; disgorge; restore. regouter. v.t. & i. taste again. regratter. v.t. scrape again, etc. (see gratter). regrêler. v.t. repass thru the orfloir (see this). régressif, a. regressive. régression, f. regression, retrogression. etre en -, be going back, be receding. regret. m. regret. regrettablement. adv. regrettably. regretter, v.t. regret. regriller, v.t. roast again, etc. (see griller). régularisation, f. regulation; regularization. régulariser, v.t. regulate; set right: make regular, regularize. régularité, f. regularity. régulateur, m. regulator; specif., governor. a. regulating, regulative. - de chaleur, heat (or temperature) regulator. thermoregulator. régulation, f. regulation. régule, m. regulus. régulier. a. regular. régulièrement. adv. regularly. régulin, a. reguline. régurgiter. v.t. regurgitate. réhabiliter, v.t. rehabilitate, reëstablish. rehaussement, m. raising, etc. (see rehausser). rehausser, v.t. raise, make higher; heighten, intensify, enhance, set off; touch up; extol. rehaut. m. retouch (in a design). rehumecter. v.t. remoisten. dampen again. réhydrater, v.t. & i. hydrate again. réhydrogéniser, v.t. hydrogenise again. réimporter, v.t. reimport.

306 relativement réimprimer. v.t. reprint. - v.r. be reprinted. rein, m. kidney; (pl.) loins, back. reine. f. queen. - des prés. (Bot.) meadowsweet. reine-Claude, f. greengage (plum). reinette, f. pippin (apple). réinsérer. v.t. reinsert. réintégration, f. reinstatement, restoration. réintégrer. v.t. reinstate, restore: reintegrate. réitérer. v.t. reiterate, repeat. rejaillir, v.s. rebound; reflect, be reflected; (of liquids) gush, gush out, spurt out, spring up: spring. arise. relaillissement. m. rebounding. etc. (see rejaillir). rejauger, v.t. gage or calibrate again. rejaunir, v.t. & i. yellow again. réjection. f. rejection. rejet, m. rejection; outthrow; thrown-out material. as earth; shoot (of a tree); escape pipe: (Dueing) second dipping: transfer (of accounts). rejetable, a. rejectable. releter. v.t. reject: throw back. throw again. throw up, throw out, throw away; throw, cast (as blame); transfer. - v.r. be rejected. etc.: fall back (on). rejeton, m. shoot (of a plant); descendant. relettement. m. rejection, etc. (see rejeter). rejoignant, p.pr. of rejoindre. rejoindre, v.t. & r. rejoin, reunite. réjonir. v.t. rejoice; delight; amuse. relâchant, p.a. relaxing, etc. (see relâcher); (Med.) laxative. - m. (Med.) laxative. relâche. m. relaxation, rest, respite. relâché, p.a. relaxed, etc. (see relâcher); loose, slack, lax. relâchement, m. relaxing, etc. (see relâcher); looseness, laxity, laxness. relâcher, v.t. relax, loosen, slacken; make limp (as paper by moisture); abate; divert; release; give up, yield. - v.r. be relaxed, relax, loosen, get loose; abate; (of weather) moderate. — v.i. relax, yield; put into port. relai, relais, m. relay; (Salt) second washing (of saliferous sand) or the water used for it. relaisser, v.t. leave again, etc. (see laisser). relaminer. v.t. roll again, etc. (see laminer). relancer, v.t. throw again, etc. (see lancer). relargage, m. (Soap) salting out, graining. rélargir, v.t. widen. rélargissement, m. widening. relarguer, v.t. (Soap) salt out, grain. relater. v.t. relate. state. relatif. a. relative.

relation, f. relation; connection.

relativement, adv. relatively,

relativité, f. relativity.

relaver. v.t. rewash, wash again.

relaxer. v.t. relax: release.

relayer. v.t. relieve, change.

reléguer. v.t. relegate.

relent. m. musty or moldy taste or odor.

rêler, v.r. be fissured, cracked or split (as a cake of tallow or a sugar loaf).

relevage. m. raising, etc. (see relever).

relevant, a. dependent.

- relevé, p.a. raised, etc. (see relever); piquant, pungent; exalted, noble, lofty. - m, raising, etc. (see relever); summary, account, statement.
- relevement, m. raising, etc. (see relever); summary, statement, account; bearing, position.
- relever, v.t. raise; raise up, take up, pick up, draw up, turn up; raise again; restore; rebuild; enhance, heighten; relieve; replace: release; remark on, point out; note, record: take the bearings of: exalt: extol. -v.r. rise; recover; be raised. -v.i. depend (on); be under (the orders of): recover (from).

relief, m. relief; scrap, leaving.

relien. m. (Puro.) coarse gunpowder.

relier, v.t. join, unite; bind (books); hoop (casks); bind again.

religiously, religiously,

- relimer, v.t. file again; (fig.) polish up.
- reliquat, m. remainder; balance (of an account).

reliquataire, a. remaining, left. - m. debtor.

reliquéfier, v.t. & r. reliquefy, liquefy again.

relire. v.t. reread, read again.

relisant. p.pr. of relire.

reliure, f. binding, bookbinding.

relu, p.a. reread, read again.

reluire, v.i. shine, glitter, gleam.

reluisant, p.a. shining, glittering, glossy.

relut. p.def. 3 sing. of relire.

remailiage, m. removal of the last traces of epidermis from chamois leather, shaving,

remailler, v.t. subject to remaillage, shave.

rémailler, v.t. reënamel, enamel again.

- remanent, rémanent, a. remaining, remanent. residual.
- remaniement, remaniment, m. alteration, modification, change; repairing; rehandling.

remanier, v.t. alter, modify, change, revise; repair; rehandle, handle again.

remarquable, a. remarkable.

remarquablement, adv. remarkably.

remarque, f. remark.

remarquer, v.t. remark; mark again, re-mark. remballer, v.t. repack, pack again.

remblai, m. filling; fill; embanking; embankment.

remouillure

remblayer, v.t. fill, fill up; embank.

rembolter, v.t. fit together again: rebind (a book).

rembouger, v.t. fill up.

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- rembourrer, v.t. stuff, pad.
- remboursement. m. reimbursement. repayment.

rembourser, v.t. reimburse, repay, refund.

remède, m. remedy.

remédier, v.t. remedy.

remémorer. v.t. & r. recall (to mind).

remener, v.t. lead back, etc. (see mener).

remerciement, m. thanks, acknowledgment.

remercier, v.t. thank; decline; dismiss.

remerciment. $m_{.}$ = remerciment.

remesurage, m. remeasurement.

remesurer, v.t. remeasure, measure again.

remet, pr. 3 sing. of remettre.

remettre, v.t. put back, put again, replace, set back, etc. (see mettre); take back; recall (to mind); return; remit (as money); deposit; deliver; give up, resign; commit, entrust; refer; delay; restore; calm, compose; reconcile. - v.r. go back, return; recall; set oneself again; begin again, start again: be postponed: commit oneself (to): leave the matter (to); rely (on); recover; be reconciled.

remis. p.p. & p.def. 1 & 2 sing. of remettre.

remise, f. putting back, etc. (see remettre); delivery; remittance; allowance, deduction, discount, rebate; commission; delay. remit, p.def. S sing. of remettre.

remmailler, v.t. mend.

remmancher. v.t. put a new handle on.

remodeler. v.t. remodel.

rémois. a. of Rheims.

remonder, v.t. reclean, etc. (see monder).

remontage, m. ascending, etc. (see remonter, v.t.).

remonter, v.i. go up, rise, ascend, mount; go up again, rise again; go back; (of ink) deepen in color. -v.t. ascend, go up; reascend: raise; take (or carry) up again; set up again, put together again, reassemble: refurnish, restock; strengthen (as brandy); wind up; revive. - v.r. provide oneself with a fresh supply; be reassembled; be wound up; revive, rouse.

remontrer. v.t. show, point out; show again, - v.i. remonstrate; teach.

remorque, f. towing.

se mettre à la -, follow in the wake.

remotis. In the phrase à remotis, aside.

remoudre, v.t. regrind, grind again.

rémoudre, v.t. resharpen, sharpen again.

remouillage, m. wetting again, remoistening. remouiller, v.t. wet again, remoisten.

remouillure, f. (Baking) renewal of yeast.

remoulage

renouveler

- remoulage, m. regrinding, remilling; remolding; reassembling of a mold; bran.
 remoulant, p.pr. of remoudre and of remouler.
 remoulant, p.pr. of remoudre.
 remouler, v.t. remold, recast; remodel.
 remouler, p.p. of remoudre.
- rémoulu, p.p. of rémoudre.
- rempart, m. rampart.
- remplacable, a, replaceable.
- remplacement, m. replacement, substitution; reinvestment (of funds).
- remplacer, v.t. replace; take the place of; succeed; reinvest (funds). - v.r. be replaced; replace each other.
- remplage, m. filling up, filling.
- rempli, p.a. filled, etc. (see remplir); full.
- remplissage, m. filling; filling up; filling in.
- remplisseur, m. filler. a. filling.
- remporter, v.t. bear off, carry off, take away; carry back, take back.
- remuable, a. movable; capable of being stirred.
- remuage, m. moving; stirring; digging.
- remuant, p.a. moving; stirring; restless.
- remuement, m. moving; removing, removal; stirring; disturbance.
- remuer, v.t. move; stir, stir up; dig; (fig.) agitate. — v.r. & i. stir, move.
- remûment, m. = remuement.
- rémunérateur, a. remunerative, profitable.
- rémunération, f. remuneration.
- rémunérer, v.t. remunerate, reward, pay.
- remunir, v.t. refurnish, supply again.
- renaissance, f. revival, renewal, renaissance.
- renaissant, a. reviving, renascent.
- renaitre, v.i. revive, return, be restored.
- rénal, a. (Anat.) renal.
- renaguit, p.def. 5 sing. of renaître.
- renard, m. fox; leak, opening, gap; (Metal) bloom.
- rencaisser, v.t. put into a case or box again.
- renchérir, v.t. & i. increase in price.
- renchérissement, m. rise in price.
- rencontre, f. meeting; encounter; chance; occasion; coincidence.
- **rencontrer**, *v.t.* find, meet, meet with, encounter, hit on, happen on. *v.r.* meet; be found, be met with, be; agree.
- rendement, m. yield; efficiency (of a machine, etc.); produce; product; return, profit; (Soap) specif., the yield of soap from 100 kg. of fatty seids.
- rendre, v.t. return; render; yield, produce; give back; restore; repay; pay; carry, transport; deliver; give out, emit; throw

out, eject; give up, surrender; express. — v.r. be returned, etc.; return; go; lead; run, flow; give up, submit; be exhausted; become. — v.i. yield; give, stretch; discharge; go, lead. — m. repayment.

- compte de, give an account of, account for, answer for.
- se compte de, ascertain; understand.
- **rendu**, *p.a.* returned, etc. (see rendre); arrived. — *m.* return; returned article.
- renduire, v.t. coat again, cover again.
- rendurcir, v.t. harden, make harder.
- rendurcissement, m. hardening.
- rené, p.p. of renaître.
- renettoyer, v.t. clean again, reclean.
- renfermé, m. close or musty smell.
- renfermer, s.t. contain; include, comprise; confine; shut up; shut up again. — s.r. be contained; be included; be confined; confine oneself.
- renflammer, v.t. rekindle. v.r. take fire again.
- renflé, p.a. swelled, swollen, swelling, inflated.
- renflement, m. swelling, enlargement; specif., bulb; swell; shoulder; boss.
- renfier, v.t., r. & i. swell, swell out, inflate.
- renfoncement, m. hollow, depression; recess.
- renforcage, m. strengthening, etc. (see renforcer).
- renforcateur, m. (Photog.) intensifier.
- renforce, p.a. strengthened, etc. (see renforcer); strong, substantial; downright.
- renforcement, m. strengthening, etc. (see renforcer).
- renforcer, v.t. strengthen; reënforce; increase; (Photog.) intensify. — v.r. be strengthened or reënforced, grow stronger.
- renfort, m. reënforce, strengthening piece; strengthening, reënforcement; supply.
- rengréner, v.t. recoin; (Mach.) reëngage.
- reniflard, m. air valve, snifting valve.
- renifier, v.t. & n. snuff, sniff.
- reniveler. v.t. level again.
- renne. m. reindeer.
- renom, m. renown, fame, reputation.
- renommé, a. renowned, famous, celebrated.
- renommée, f. renown, fame, reputation; report.
- renommer, v.t. name again; reëlect; celebrate.
- renoncer, v.i. (with d) abandon; renounce; forbear (to), desist (from).
- renonculacées, f.pl. (Bot.) Ranunculaceæ.
- **renoncule,** f. (Bot.) crowfoot, buttercup (Ranunculus).
- renouée, f. (Bot.) polygonum.
- renouer, v.t. renew; resume; join; tie again.
- renouveau, m. renascence, revival.
- renouveler, v.t. renew; revive; recall (to mind); recommence. — v.r. be renewed, etc. — v.i. increase; revive.

repousser

- nouveler).
- renseignement, m. (piece or body of) information, intelligence; indication; hint.
- renseigner. v.t. inform. give information to: teach again. - v.r. obtain information.
- rentamer, v.t. cut again; resume.
- rente, f. revenue, income; interest; rent; annuity: pension.
- rentonner, v.t. tun again, barrel again.
- rentrainer. p.t. carry away again, carry over again. etc. (see entrainer).
- rentrant, p.a. reëntering, reëntrant.
- rentrée, f. reëntrance, reëntering; return; reopening; receipt (as of money).
- rentrer, v.i. reënter, enter again; return; resume; reopen; (of money) come in. - v.t. take in, get in, drive in; take back.
- renverra, fut. 3 sing. of renvoyer.
- renversable, a. invertible: overturnable.
- renversement, m. inversion, etc. (see renverser).
- renverser. v.t. invert: turn upside down: overturn, upset; spill; overthrow; astound; reverse (as an engine or a current). - v.i. upset, fall over.
- renvol, m. return; dismissal, discharge; reference: explanation; adjournment; (Mach.) gear, gearing; cross reference.
- renvole, pr. 3 sing, indic. & subi, of renvover.
- renvoyer, v.t. return; reflect (as light); dismiss, discharge; refer; adjourn. - v.r. be returned, etc.
- réorganiser, v.t. reorganize.
- réoxydable, a. capable of being reoxidized.
- réoxydation, f. reoxidation.
- réoxyder. v.t. reoxidize.
- repaitre. v.t. & r. feed.
- répandre, v.t. spread, diffuse, send forth, emit, give out, exhale; shed, pour out, effuse, spill; utter. - v.r. be spread, etc.; spread, extend.
- répandu, p.a. spread, etc. (see répandre); (of minerals, etc.) widely distributed: common.
- réparage, m. repairing, etc. (see réparer).
- reparaissant, p.pr. of reparaitre.
- reparaitre, v.i. reappear.
- réparateur, a. repairing; restoring; invigorating. - m. repairer.
- réparation. f. repairing, repair, repairs: reparation.
- réparer, v.t. repair, mend; work over; restore; make up for. - v.r. be repaired, etc.
- repartir. v.i. start again, go off again; reply.
- répartir, v.t. distribute; portion out, divide. - v.r. be distributed: be divided.
- répartiteur, m. distributer, divider.
- répartition, f. distribution, division.
- reparts, p.p. of reparaître.
- repassage, m. sharpening, etc. (see repasser).

- renouvellement. m. renewal. etc. (see re- | repasser, v.t. sharpen, whet; polish; treat again, dye, dress, temper, etc. again; iron (cloth); go over again; rehearse; pass again. - v.i. repass, pass again, return.
 - repayer. v.t. repay.
 - repeignant, p.pr. of repeindre.
 - repeindre, v.t. repaint, paint again.
 - repérage, m. marking, etc. (see repérer).
 - repercer, v.t. pierce, perforate; pierce again. répercussion, f. repercussion; reaction, rebound.
 - répercuter, v.t. reflect; (Med.) check.
 - repère, m. mark, reference mark, adjusting mark: reference scale: basis of reference.
 - repérer. v.t. mark; fix by reference marks. register: adjust.
 - répertoire, m. index, register, table, catalog; repertory.
 - repeser. v.t. reweigh, weigh again.
 - répéter. v.t. repeat: reflect (optical images).
 - répétition, f. repetition.
 - repétrir, v.t. knead again, etc. (see pétrir).
 - rephosphorer. v.t. rephosphorize.
 - repiler, v.t. pound again, etc. (see piler).
 - repiquer. v.t. transplant; repair (a road).
 - répit. m. respite.
 - replacer, v.t. replace; reinvest.
 - repli, m. fold, plait; turn, winding.
 - repliement, m. folding, etc. (see replier).
 - replier. v.t. fold, fold up, fold again; bend, bend up, turn up, coil up; bend back. -v.r.fold up, coil up, turn up, bend back, wind; fall back, retire.
 - répliquer, v.i. reply. v.t. reply to, answer.
 - replonger, v.t. plunge (dip, immerse) again.
 - repolir, v.t. repolish, reburnish.
 - repolissage, m. repolishing, reburnishing.
 - répondre, v.i. answer, respond, reply; correspond; take an examination; lead (to). -v.t.answer, reply to. - v.r. correspond, agree.
 - répons, m. answer, response, reply.
 - reporter, v.t. carry back; carry, transport, place, put. -v.r. be carried back: refer. turn.
 - repos. m. rest. repose.
 - reposer, v.i. rest; stand; (of liquids) settle. - v.t. rest; lay, put, place; replace, put again, set again; calm, relieve. - v.r. rest; (of liquids) settle.
 - **reposoir.** m. (Dyeing) vat. tub (for indigo); (Paper) washing trough.
 - repoudrer, v.t. repowder, powder again.
 - repous. m. a kind of mortar or concrete.
 - repoussant, p.a. repelling, etc. (see repousser); repulsive.
 - repousser, v.t. repel, push back, thrust back, drive back; reject; be repulsive to; emboss, chase. - v.i. be repulsive; sprout again, grow again; (of a color) strengthen, deepen: (of a gun) recoil; (of a spring) resist.

résister

repoussoir. m. drift. driver. starter. rammer. resécher, v.t. dry again, re-dry. repoustage, m. shaking, agitation (see reréséda, m. (Bot.) any plant of the genus Reseda. pouster). mignonette. repouster, v.t. shake, agitate (gunpowder) to -gaude, yellowweed, dver's weed (R. luteola). break up lumps. - odorant, garden mignonette (R. odorata). reprécipitable, a. capable of being reprecipiréservage, m. (Calico) reserving. réserve, f. reservation: reserve: claim (as for tated. reprécipitation, f. reprecipitation. damaged freight); (Calico) reserve, resist. reprécipiter. v.t. reprecipitate. à la - de, with the exception of. reprenant. p.pr. of reprendre. à la — que, excepting that. reprendre, v.t. take up, dissolve, absorb: take en -, in reserve, aside, spare. again, takeback, retake; get again. get back: réserver. r.t. reserve. - r.r. save oneself: wait. resume: recover: repair; reprove; censure. réservoir, m. reservoir; tank, well, cistern, -v.r. be taken up, etc.; congeal again; (of chamber, holder, container, vessel, etc. a wound) heal; recover oneself. - v.i. con-- à gaz, gas holder, gasometer. geal again: begin again: grow again; re-- de chasse, flushing tank. vive: recover: (of a wound) heal; reply. résider. v.i. reside. live. dwell. représentant, a. & m. representative. résidu, m. residue, residuum; remainder. représentation. f. representation. résiduaire, a. residual, residuary. représenter, v.t. represent; present: present résiduel. a. residual. again: remind of. - v.r. reappear; aprésigner, v.t. resign. pear; occur; be represented. résilier. v.t. cancel. annul. réprimer, v.t. repress. résinage, m. extraction of turpentine or rosin. repris, p.p. of reprendre. résine, f. resin; specif., rosin. reprise. f. taking up. etc. (see reprendre); repe-- blanche, white resin, specif, white rosin, tition. return. - commune. rosin. à plusieurs reprises, several times, repeatedly. - copal, copal resin, copal. again and again. - de gatac, guaiacum resin, guaiacum. reprit, p.def. 3 sing. of reprendre. - de jalap, resin of jalap. - de scammonnée, resin of scammonv. reproche. m. reproach. reproducteur, a. reproductive, reproducing. - de térébenthine. rosin. reproductibilité, f. reproducibility. - de terre, mineral resin. reproductible, a. reproducible. - élastique, rubber, caoutchouc. - élémi, elemi, gum elemi, reproductif, a. reproductive. reproduire, v.t. reproduce; breed (animals). - jaune, yellow resin, specif. yellow rosin. - v.r. be reproduced; reappear, recur. résiner. v.t. extract rosin or turpentine from: rosin, treat with rosin. reproduisant, p.pr. of reproduire. republier, v.t. republish. résineusement, adv. resinously. république, f. republic. résineux, a. resinous, resiny. résinier, m. resin (or rosin) collector or maker. répudier. v.t. repudiate. répugner, v.i. be repugnant; be reluctant. résinifère, a. resiniferous. répulsif, a. repulsive, repelling. résinifiable, a. resinifiable. répulsion, f. repulsion. résinification, f. resinification, resinifying. résinifier. v.t. & r. resinify. repurger. v.t. purge again, etc. (see purger). réputation. f. reputation, repute. résiniforme, a. resiniform. résini-gomme, f. gum resin. réputé, p.a. reputed; in high repute. réputer, v.t. repute, consider, deem, think. résino-amer, m. aloes. résino-gommeux, a. gum-resinous. requérir, v t. require; request; demand; sumrésinoïde, a. resinoid. mon; claim; look for again. requerra, fut. 3 sing. of requérir. résinylle, m. rosin oil. requete, f. request; petition. résistance, f. resistance; strength (of materials). - à la tension (or traction), tensile strength. requiert, pr. 3 sing. of requérir. - à l'écrasement, crushing strength. requis. p.a. required, etc. (see requérir); requi-- de frottement, frictional resistance. site. — m. requisite. résacétophénone, f. resacetophenone (2. 4-di-- de mise en marche, (Elec.) starting resistance, starting rheostat. hydroxyacetophenone). - d'isolement. (Elec.) insulation resistance. resceller. v.t. seal again. réseau, m. network, net, netting; system (as of résistant, a. resisting, resistant; strong. résister. v.i. resist. offer resistance. lines, wires or ore veins); (Optics) grating; - d, resist, withstand; support, endure. screen (as of wires); (Anat.) plexus.

- résolu, p.a. solved, etc. (see résoudre); resolute, 1 ressort, m. spring; elasticity, springiness; fixed. résoluble, a. capable of being solved, etc. (see résoudre). résolument, adv. resolutely. résolut, p.def. 3 sing. of résoudre. résolutif, m. & a. (Med.) resolvent, discutient. résolution. f. solution: resolution: reduction, conversion: cancelling. résolvant, p.a. solving, etc. (see résoudre); (Med.) resolvent. - m. (Med.) resolvent. résolvent, pr. 3 pl. of résoudre. résonner, v.i. resound; be resonant, sonorous. résorber. v.t. resorb. reabsorb. résorcine, f. resorcinol. resorcin. résorption, f. resorption, reabsorption. résoudre, v.t. solve; resolve; reduce, convert, transform; dissolve; cancel; persuade, induce; decide upon. -v.r. be solved, etc.; separate (into); change (into); resolve. - v.s. resolve, decide. résous, p.a. resolved; converted; dissolved. resout. pr. 3 sing. of resoudre. respect, m. respect. respecter, v.t. respect. respectif, a. respective. respectivement, adv. respectively. respirabilité, f. respirability. respirable. a. respirable. respirateur, m. respirator. — a. respiratory. respiration, f. respiration, breathing, breath. respiratoire, a. respiratory. respirer, v.i. breathe, respire; long (after). - v.t. breathe; long for. respiendir, v.i. shine brightly, be respiendent. responsabilité, f. responsibility. responsable, a. responsible. ressasser. v.t. sift again: examine again. examine, scrutinize; repeat over and over. ressaut, m. projection, shoulder, lug; jog. ressayer. v.t. try again. ressemblance, f. resemblance. ressemblant, a. similar, alike, like. - p.pr. of ressembler. ressembler, v.i. be like, be alike; (with d) resemble, be like. - v.r. be alike. **ressense.** f_{\cdot} = recense. **ressentir**, v.t. feel, experience; resent. - v.r. be felt: feel the effects (of), suffer (from). resserrement, m. contraction, etc. (see resserrer); tightness (as of money); oppression. resserrer, v.t. contract; compress, condense; tighten, draw tighter, draw closer; shorten; narrow; confine; restrain; put away, put back (in a close place); tie again; (Med.) constipate. - v.r. be contracted, etc.; contract, shrink; get tight or tighter; (of weather) get colder. - v.i. (Med.) be con
 - stipating.
- resservir, v.i. & t. serve again.

- (fig.) force, energy; province, jurisdiction. - pr. 3 sing. of ressortir.
- à ----, spring, with spring.
- à boudin, à hélice, helical spring.
- d'attache, spring catch.
- ressortir, v.i. stand out; be evident; spring, result: go out again; be under the jurisdiotion (of).
- ressoudre, p.t. resolder: reweld: reunite.
- ressoudure, f. resoldering: rewelding.
- ressource, f. resource; resources, means.
- ressouvenir, v.r. (with de) recollect, remember again. — m. recollection. reminiscence.
- ressuage, m. sweating: (Metal.) liquation. eliquation.
- ressuer, v.i. sweat; (of a metal) be liquated, run out in liquation; sweat again. - v.t. sweat; sweat again: (Metal.) liquate.
- ressul, m. (Ceram.) sweating.
- ressulement, m. drying.
- ressuivre, v.t. follow again, follow back.
- ressusciter. v.t. resuscitate. revive. restore.
- ressuyage, m. drying.
- ressuyé, p.a. dried. etc. (see ressuyer); (Ceram.) affected by sweating.
- ressuyer, v.t. dry; wipe again; dry again.
- restant. p.a. remaining, left, residual. m. remainder, residue.
- restaurant, a. restorative. m. restorative; restaurant.
- restauration, f. restoration.
- restaurer, v.t. restore.
- reste, m. residue, remainder, rest, remain(s), remnant; leavings, refuse.
 - au -, du -, besides, moreover, also.

de -, left, remaining; to spare, more than enough.

- d'acide, acid residue.
- rester, v.i. remain; stay, continue; stop. en - d. leave off. discontinue.
- restituer, v.t. restore.
- restitution, f. restoration; restitution.
- restreignant, p.pr. of restreindre.
- restreindre, v.t. restrict, restrain, limit.
- restreint, p.a. restricted, limited. pr. 5 sing. of restreindre.
- restriction, f. restriction; reservation.
- restringent, a. & m. astringent, restringent.
- résultant, p.a. resulting, resultant.
- résultat. m. result.
- résulter. v.i. result.
- résumé, m. résumé, summary.
- au -, en -, to sum up, on the whole, after all. résumer, v.t & r. sum up. recapitulate.
- rétablir, v.t. reëstablish; restore.
- rétablissement, m. reëstablishment; restoration.
- retaille, f. cutting, clipping, shred, scrap, paring. bit.

retaillement

retaillement, m. cutting again, etc. (see verb). retailler. v.t. cut again, recut. etc. (see tailler); dig up (marc before re-pressing). rétaler, v.t. spread again, etc. (see étaler). rétamage, m. retinning; replating. rétamer. v.t. retin: replate. retanner. v.t. tan again, retan. retard, m. delay; lag; lateness; slowness (of timepieces). en -, late, behind time, slow. retardateur. a. retarding. retardative. retardation. f. retardation. retarder. v.t. retard; delay; set back (a timepiece). - v.i. delay; be slow, be behind. retassement, m. (Metal.) (1) piping, (2) pipe. retasser. v.i. (Metal.) develop cavities, pipe. retassure, f. (Metal.) pipe (the cavity). retâter, v.t. feel again, etc. (see tâter). reteignant, p.pr. of reteindre. reteindre. v.t. redve. etc. (see teindre). réteindre, v.t. reëxtinguish, etc. (see éteindre). reteint, p.p. & pr. 3 sing. of reteindre. retenant, p.pr. of retenir. retendre. v.t. restretch, etc. (see tendre, v.t.). rétendre. v.t. dilute again. etc. (see étendre). retène. m. retene. retenir. v.t. retain; hold; keep; hold back; restrain; hold up, sustain; get back, get again. - v.r. hold, cling; hold back, stop, refrain; be retained, etc. retenter, v.t. try again. rétenteur, a. retaining; restraining. rétention. f. retention: reservation. retentir. v.i. resound. echo. ring. retentissement, m. renown; publicity; sound, echo, noise; resounding, echoing. retenu, p.a. retained, etc. (see retenir); reserved, discreet. retenue. f. deduction. docking. stoppage (of pay); reservoir; guy, guy rope; reserve, discretion. réticulaire, a. reticular. réticule. m. (Optics) reticle. reticule. cross wires. cross hairs. réticulé. a. reticulated: reticulate. réticulum, m. (Biol., etc.) reticulum. retient, pr. 3 sing. of retenir. rétinalite, f. (Min.) retinalite. rétinasphalte, m. (Min.) retinasphaltum. rétine, f. (Anat.) retina.

rétinien, a. (Anat.) retinal.

rétinolé, m. (Pharm.) a solid preparation having a resin or resins as a base.

retint, p.def. 3 sing. of retenir.

- retirement, m. withdrawing, withdrawal, etc. (see retirer); (Ceram.) crawling (of the glaze).
- retirer, v.t. withdraw, draw back, take back; get, obtain, derive; take in, receive; draw in; contract; draw out, take out; draw rets, m. net.

again. — v.r. retire; contract, shrink; subside; be withdrawn, etc.

- retirure, f. (Metal.) hollow due to shrinkage.
- retomber, v.i. fall again, fall back, fall; sink again; relapse; attribute. — v.t. (Soap) transfer (the paste) to another boiler.
- retordre, v.t. twist again; twist; wring again.
- retors, a. twisted; wrung; bent; far-fetched; crafty. — m. twist; second twist.
- retorte, f. retort. (Obs.)
- retoucher, v.t. dress, finish; retouch.
- retour, m. return; turn, winding; angle, corner; backing up (of a flowing liquid); change; repetition; wane, decline; caprice. en —, in return; at an angle; (of titration)

back, in the opposite direction.

- en d'équerre, at right angles.
- sans -, forever.
- retourner, v.t. turn; turn over; examine carefully; turn again; return; affect, move. --v.r. turn, turn round; manage; be turned; (with en) return. --v.i. return.
- rétracter, v.t. & r. contract; retract.
- retrait, m. contraction, shrinking, shrinkage; withdrawal; retreat (the place); repurchase. — a. contracted; shrunken; (of wood) warped.
- retraite, f. contraction, shrinkage; retirement; retiring pension; retreat; (Com.) redraft.
- retraiter, v.t. treat again, retreat; remove (as hides from the pit); retire.
- retranchement, m. subtraction, etc. (see retrancher).
- retrancher, v.l. subtract, deduct; cut off; take away, take out; leave out; stop; curtail; retrench; intrench.
- retravailler, v.t. work over again, finish.
- retraverser, v.t. retraverse.
- rétrécir, v.t. & r. narrow; contract; shrink; shorten.
- rétrécissement, m. narrowing; shrinking, shrinkage; contraction; narrowness; (Med.) stricture.
- retreindre, v.t. hammer out, shape (by hammering).
- retremper, v.t. soak again, temper again, etc. (see tremper); reinvigorate.
- rétribuer. v.t. remunerate. pay.
- rétribution, f. remuneration, pay, fee.
- rétroactivement, adv. retroactively.
- rétrogradation, f. reversion (to an insoluble state); retrogradation, retrogression.
- rétrograde, a. retrograde, backward.
- rétrograder, v.i. revert (to an insoluble state); retrograde.
- retrousser, v.t. turn up, tuck up, hold up.
- retrouver, v.t. find, find again; meet with; meet again. — v.r. be found, etc.; find one's way; meet again.

rhodizonique

rétudier, v.t. study again.

- réunion, f. union: junction; connection; meeting; reunion.
- réunir, v.t. reunite; unite, join; collect; call together. — v.r. reunite; unite; meet, assemble.
- réusiner, v.t. machine again.
- réussir, v.i. succeed, be successful; prosper; (of plants) thrive; result, turn out, end. — v.t. execute well, perform successfully.
- réussite, f. success; issue, result.
- revanche, f. return, requital; revenge.
- en —, in return, in compensation, on the other hand.
- revaporisation, f. revaporization.
- revaporiser, v.t. revaporize.

rêve, m. dream.

revêche, a. harsh, rough (to taste or feel); cross-grained; (of iron) becoming hard on annealing; (of diamond) not polishing uniformly.

revécu, p.p. of revivre.

réveil, m. waking, awakening; alarm; reveille.

- réveille-matin, m. alarm clock.
- réveiller, s.t. wake, awaken; rouse; revive. — s.r. wake, awake; revive.
- **révélateur**, a. serving for the detection (of); indicative (of); revealing, disclosing. — m. detector, indicator; (*Photog.*) developer; revealer, discloser.
- révéler, v.t. reveal, disclose; (Photog.) develop. ---v.r. manifest itself; behave; be disclosed.
- **revenant,** p.a. returning, etc. (see revenir). — m. ghost, apparition.

revendication, f. claim.

revendiquer, v.t. claim.

- **revenir**, *v.i.* return, come back; recur; recover; amount (to); result, arise; give in, yield; be suited (to); be pleasing (to).
 - faire —, restore (steel) to its former condition, as by tempering; restore; recover; bring back, call back; cook slightly.
 - -d, please, suit, agree with, (of colors) harmonize with, match; cost; return to; succeed in.
 - -- sur, return to; reconsider; retract; retrace; fall back on.
- revenu, m. revenue; income; (Metal.) refined state. — pp. of revenir.
- revenue, f. return; new growth (of wood).
- rêver, v.i. dream. v.t. dream, dream of.

réverbération, f. reverberation, reflection.

réverbératoire, a. reverberatory.

réverbère, *m*. reflector; dome of a reverberatory furnace; street lamp.

d —, reverberatory.

réverbérer, v.t. & i. reverberate, reflect.

reverdir, v.t. make green again; clean and soften (hides). — v.i. become green again; revive. reverdissage, m. cleaning and softening (hides). reverdissement, m. growing green again; new life.

reverra, fut. 3 sing. of revoir.

revers, m. reverse; back, wrong side, other side. reverser, v.t. pour again; pour back; transfer.

réversibilité, f. reversibility.

- réversible, a. reversible.
- revêtement, m. facing, casing, covering, coating, lining, sheathing, lagging, revetment.
- revêtir, v.t. face, case, cover, coat, line, sheathe; put on, assume; fit, equip; clothe; dress; draw up (a paper). — v.r. (with de) put on; assume.
- revêtu, p.a. faced, etc. (see revêtir).
- revidage, m. re-emptying, etc. (see revider and vider); enlarging (of a hole).
- revider, s.t. re-empty, etc. (see vider); enlarge (a hole).

revient, pr. 3 sing. of revenir. - m. cost.

revint, p.def. 3 sing. of revenir.

- reviser, réviser, v.t. revise; examine, inspect.
- revision, révision, f. revision; examination, inspection.

revisser, v.t. screw again, screw back.

- revit, p.def. 3 sing. of revivre and revoir.
- revivant, p.pr. of revivre.

revivificateur, a. revivifying, reviving.

revivification, f. revivification, reviving.

revivifier, v.t. revivify, revive.

revivre, p.i. revive.

- faire —, revive.
- revolr, v.t. revise; see again; examine again; inspect; oversee.

révolution, f. revolution.

- revolver, m. revolver (the weapon, or the revolving changer of a microscope).
- revoyant, p.pr. of revoir.
- revu, p.a. revised, etc. (see revoir).

revue, f. review; inspection; seeing again.

révulsif, a. & m. (Med.) revulsive.

rez, prep. even with, level with.

d - de, on a level with.

rez-de-chaussée, m. ground level; ground floor. rhabillage, m. repair, mending; dressing again.

rhabiller, v.t. repair, mend; dress again.

rhamnétine, f. rhamnetin.

rhamnose, f. rhamnose.

rhénan, a. Rhenish, Rhine, of the Rhine.

rhéostat, m. (Elec.) rheostat.

- à clef, plug rheostat.

rhigolène, m. rhigolene.

Rhin, m. Rhine.

rhizome, m. (Bot.) rhizome, rhizoma.

- rhodamine, f. rhodamine.
- rhodanien, a. Rhone, of the Rhone.
- rhodéose, m. rhodeose.
- rhodique, a. rhodic.
- rhodium, m. rhodium.
- rhodizonique, a. rhodisonic.

rhombe

robinet

rhombe, m. (Cryst.) rhomb, rhombohedron; | **ringage**, **rincement**, m. rinsing. (Geom.) rhomb, rhombus. — a. rhombic. rince-bouteilles, m. bottle rinser. rhombique, a. rhombic. rincer. v.t. rinse. rhomboedre, m. rhombohedron. ringage, m. cinders, scoria. rhomboédrique, a. rhombohedral. ringard, m. an iron tool for stirring, poking, rhomboidal, a. rhomboidal. cleaning, etc.; specif., poker. rhombolde, m. & a. rhomboid. ringarder, v.t. stir, poke (as a fire). rhubarbe, f. rhubarb (Rhoum). riper, v.i. & t. slip, slide, shift; scrape. - de Chine, Chinese rhubarb. riquette, f. scrap iron. rire, v.i. & r. laugh; jest. - m. laughing. rhum. m. rum. rhumatisant, m. rheumatic patient. ris, m. sweetbread; laughter; reef (in a sail). rhumatismal, a. rheumatic. risque. m. risk. rhumatisme. m. rheumatism. risquer, v.t. risk. rhume, m. cold (the indisposition). rit. pr. & p.def. S sing. of rire. ri, p.p. of rire (to laugh). rivage, m. riveting; clinching; shore, bank. riblon, m. scrap (of iron or steel). rival. m. & a. rival. ribonique, a. ribonic. rivaliser, v.i. compete, vie. ribose, n. ribose. • rivalité, f. rivalry. riche, a. rich. - m. rich material, esp. ore; rive, f. border, edge; shore, bank. rich person. rivement, m. riveting; clinching. richement, adv. richly. river, v.t. rivet; clinch (nails). **richesse.** f. richness: specif., concentration: rivet, m. rivet; clinch. riches. wealth. rivetage, m. riveting. ricin. m. castor-oil plant, Ricinus; (sometimes) riveter. v.t. rivet. ricin. riveur, m., riveuse, f. riveter. ricine, f. ricin. rivière, f. river; (cap.) Riviera. riciné, a. impregnated with castor oil. rivure, f. riveting; rivet joint; rivet head; pin ricinine, f. ricinine. (of a hinge); pin joint. ricinoléique, ricinolique, a. ricinoleic. riz. m. rice. ricocher, v.i. ricochet, rebound. rizerie. f. rice mill. ricochet. m. ricochet: chain of events. rob, m. (Pharm.) rob. par ---, indirectly. robe, f. robe, gown, dress; coat (as of horses); ride, f. wrinkle; fold; ripple; lanyard. fleece; skin, husk; wrapper, envelope. ridé, p.a. wrinkled, etc. (see rider). rober, v.t. bark (madder); cover, envelop. rideau. m. curtain: screen. robinet, m. stopcock; cock, faucet, tap; valve; key, plug (of a cock). rider, v.t. wrinkle; shrivel; corrugate, rib, flute; ripple; tighten, haul taut. - à cadran, cock with pointer and scale, for **ridicule.** a. ridiculous. -m. ridiculous. ridicfine adjustment of flow. ulousness; ridicule. - à clef creuse, hollow-plug cock. ridiculement. m. ridiculously. - à deux voies, two-way stopcock, two-way rien, m. (with or without ne) nothing; anycock. thing, something. --- m. nothing. - à eau, water cock. en --- (with ne) not at all, in no degree; some-- à flotteur, a constant-level device consisting of a cock to which a float is connected. what, in some degree. - que, nothing but, only. — à gaz. gas cock. riflard, m. coarse file (for metals); toothed - à huile, oil cock. chisel; jack plane. - alimentaire, feed cock. - d pointeau, a cock with a key ending in a rifler, v.t. scratch; file; rasp; plane. rifloir, m. curved file, riffler. point which fits in a conoidal seat when the rigaud, m. stone, hard lump (in lime). cock is closed. rigide, a. rigid. - à quatre voies, four-way cock. rigidement, adv. rigidly. - d raccord, cock to which a pipe may be rigidité, f. rigidity, rigidness. joined, esp. by soldering. rigole, f. channel, groove, furrow, trench, - à tétine, cock with corrugated or nippletrough, gutter, drain, ditch: rill, rivulet. shaped tip for the attachment of rubber rigoureusement, adv. rigorously, strictly. tubes. rigoureux, a. rigorous: severe. - d trois voies, three-way stop-cock, threerigueur, f. rigor, rigour. way cock. à la -, at the worst, if necessary; rigorously; - d papeur, steam cock. strictly; strictly speaking. - d vis, screw cock, screw faucet.

robinet

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rongeur

robinet d'arrêt, stopcock. rognon, m. reniform mass, nodule; specif. - d'aspiration, suction cock. kidney stone: kidney (of animals). - d'eau, water cock, water tap; gage cock. rognure, f. clipping, cutting, trimming, paring, - de communication, a cock in the middle of a scrap. shred. remnant. line (as contrasted with one for delivery). rol, m. king. connecting cock, communicating cock. roide. roideur. etc. = raide, raideur. etc. - de décharge, discharge cock. rôle. m. roll; list; (Mach.) roll, roller; rôle. - d'épreuve, try cock. **romain.** a. Roman: (of type) roman. -m. - de purge, purging cock, clearing cock. roman. waste cock. romaine, f. steelyard; testing machine; roman. -de sorbonne, cock for use in a hood, specif. roman, a. Romance. - m. romance, novel. romanée, f. Romanée (a red Burgundy wine). a gas cock to be operated from the outside. - d'essai, try cock. romarin, m. rosemary (Rosmarinus officinalis). - de sûreté, safety cock. - des marais, marsh rosemary, inkroot - de vidange, drain cock, outlet cock, dis-(Limonium carolinianum). charge cock. - sauvage, marsh tea, wild rosemary (Ledum -graisseur, lubricating cock. palustre). --- mélangeur, mixing cock, specif, one for romite, f. (Expl.) romite. mixing and delivering hot and cold water. rompre, v.t. break; break up; break off; shatter; rupture; tear; refract (as light); blend (colors); interrupt; give up; tire - souffleur, blast cock. robinetterie, f. cocks, cocks and valves, also out. - v.r. be broken, etc.; break. break their manufacture. roburite. f. (Expl.) roburite. up, break off. - v.i. break, break off, break robuste, a. strong, robust, stout. down. rompu, p.a. broken, etc. (see rompre); used, robustesse, f. strength, stoutness, robustness. roc. m. rock. accustomed. experienced. roccella, roccelle, f. (Bot.) Roccella, ronce, f. bramble, briar (any species of Rubus) roccelline, f. roccellin, roccelline (a dye). *noire*, blackberry. roccellique, a. roccellic. ronces artificielles, barbed wire. rochage, m. frothing, etc. (see rocher) .. rond. a, round. -m, round. circle, disk. (round) plate, ring; wheel: bar of round roche, f. rock; very hard stone; overburned brick; crude borax (Obs.); (Cement, pl.) cross section: washer. clinker; (Metal.) furnace sow; (Mining) en -, round, roundly, in a ring, in a circle, gang, gangue. circularly. en -, caked. - de serviette, napkin ring. - à feu, (Pyro.) Valenciennes. ronde, f. round, rounds. à la -, round, around, all around. - d sel. rock salt. rocher, v.i. froth, foam; (of silver, etc.) expel rondelle, f. (small) round, disk, ring, circlet; oxygen on solidifying, spit, sprout; - v.t. ring (of a water bath); washer; collar; dial; powder with borax (in soldering). -m. (Ordnance) obturator. rock. - à cuvette, cup washer. rochet, m. ratchet. - de caoutchouc, rubber washer, ring or disk. rochette, f. (military) rocket. (Obs.) - de carton, pasteboard disk or ring. rocheux, a. rocky. - de poudre, powder pellet; powder ring. - en cuir, leather washer, leather; leather rocou, m. annatto. rocouer, v.t. color or dye with annatto. disk or ring. rocouerie, f. annatto factory. - fusible, fusible plug. rondement, adv. roundly, briskly, frankly. rocouyer, m. (Bet.) annatto tree, achiote (Bixa orellana). rondeur, f. roundness. rodage, m. grinding (as with emery). rondin, m. (cylindrical) stick; billet; small roder, v.t. grind (as glass with emery); rub; log; roll (as of copper gause). polish. ronfler, v.i. roar, rumble, boom, hum; snore. rider, v.i. roam, rove; (Mach.) work freely. rongeage, m. (Dyeing) discharging. rodoir, m. grinder; polisher; tanning vat. rongeant, p.a. corroding, etc. (see ronger). rognage. m. clipping. etc. (see rogner). - m. (Dyeing) discharge. rogne, f. outer, fissured part of bark; scab (of rongement, m. corroding, etc. (see ronger). plants); mange, itch. ronger, v.t. corrode, eat away; etch, pit; (Dyerognement, m. clipping, etc. (see rogner). ing) discharge: gnaw. nibble. bite. rogner, v.t. clip, trim, pare; cut off; curtail. rongeur, a. corroding, etc. (see ronger). — m. rognoir, m. clipper, trimmer, parer, cutter. (Zoöl.) rodent.

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rouffle

Warden a Private street Received wain brach a inquest interest. ----**~**•• warden manne wheels and the -----We Destand 4. 44110114 finger wanter way withit. give water ---6...ens where a created CORN A THIN FORT Nº11 1 New York Decide we warden we rear pink disco a where and A 414 M A. Sumber. www.a.u.augun x norwarbromic. was mail pered. 61110 weren now, disk; washer; (Metal.) A 64 1 1111 ing a matter wopper, resette; red ink; an about wither . is " wer bush rose. pound. Anthenin and the www.tuline. courses a description lead acetate. munter - marke rossalis (a liquor). Strattan. was a watting, rotatory. was so a war a rotative. VIR HAR . VAREND. want a rotational. water + relatory. She I rattan. VYMA ... A & POBSL water a reasting. walker ' rotundity. www. w swivel joint; ball-and-socket joint: way will roller or wheel; kneecap, ANY MON whether whook, rake (as for stirring salt). wheelwork, wheels, machinery, mechanism; wheel, esp. a toothed wheel. m. annatto. wheel; coil (of rope). A must cam wheel. à àrats, = roue dentée. A New, (Pyro.) (1) Catherine wheel, (2) pinwheel. A gorge, wheel with grooved rim, doublethanged wheel. a rochet, ratchet wheel. red enamel. - d'angle, bevel wheel, miter wheel. - dentée, toothed wheel, cogwheel, gear wheel, - folle, idle wheel. - motrice, driving wheel, drivewheel. - volante, flywheel. waelle, f. round slice, round cut. weennais, a. Rouen, of Rouen. to white heat. weet, m. sheave, pulley wheel, pulley. **george**, a. red; red hot. -m. red; red heat; musty odor. rouge. rouillage, m. rusting. au ---, at red heat. rouille, f. rust.

rouge (continued). au - blanc. at white heat. - anglais, English red (an iron oxide). - à peine naissant, faintest red heat. - blanc. white heat. - brique, brick-red. - carmin. carmine red. - cerise, cherry red. --- cinchonique, cinchons red. - Congo, Congo red. - cramoisi, crimson-red. - d'Angleterre, English red. - de Bordeaux, Bordeaux red, Bordeaux, - de chair, flesh-colored. - de chrome, chrome red. - de cuivre, copper-red, coppery red. - de flammés, (Ceram.) a red flambé glaze containing copper. - de grand feu, (Ceram.) a red glaze produced at high heat with copper or a copper comde Japon, a red lake made from eosin and - de Saint-Denis. an aso dye of the formula CatHatNaNagOaSa. - de sang, blood red. - de Saturne, Saturn red. minium. - de stilbène, stilbene red. - de toluylène, toluylene red. - de Venise, Venetian red. - d'indigo, indigo red. - groseille, currant red. - indien, Indian red. - naissant, nascent red, incipient red heat. - neutre, neutral red. - para, para red, paranitraniline red. - ponceau, corn-poppy red, poppy red, - pourpre, purple. - rose, rose-red. --- sang, blood red. - sombre, dark red; dull red heat. - suant, white heat. - turc, (Dyeing) Turkey red; (Pigments) an orange-red basic chromate of lead. - vif, bright red; bright red heat. - vineux, wine red. rougeâtre, a. reddish. rouge-chair, m. (literally, flesh red) a kind of rougeole, f. (Med.) measles. rougeur, f. redness; red spot; flush, blush. rougir, v.t. redden, turn red; heat red-hot; tan. - v.i. redden, turn red. faire ---, = rougir. v.t. - à blanc, - en blanc, heat white-hot, raise roui, p.a. retted. - m. retting; staleness,

rouille

ruiner

reuille de cuivre, a green coating on copper or 1 rouvert, p.a. reopened. copper alloys, verdigris. rouvre, m. British oak (Quercus robur). - pr. 1 rouillé, p.a. rusted; rusty. & S sing. indic. & subj. of rouvrir. rouiller. v.t. & r. rust. rouvrir, v.t. reopen. roux, a. & m. russet, reddish (or yellowish) rouilleux. a. rusty. brown; (of hair) red, auburn. rouillure. f. rustiness. rouir. v.t. ret. --- v.i. be retted. steep. royal. a. royal. royalement, adv. royally. rouissage, m. retting. royaume, m. kingdom. realm. rouissoir. m. retting place. roulage, m. rolling, etc. (see rouler); carriage, Royaume-Uni, m. United Kingdom. transportation (in wheeled vehicles). royauté, f. royalty. roulaison. f. the work of sugar manufacture. ru. m. brook, steamlet, rill. rubace, rubacelle, f. rubicelle (an orange-red roulant, p.a. rolling, etc. (see rouler); easy (for riding): running (fire). or vellow variety of ruby spinel); quarts rouieau, m. roller; roll; cylinder. colored red. - alimentaire, feed roller. ruban, m. ribbon; tape; band, strip, strap. - compresseur. - de pression. (Mach.) press rubané, a. ribboned; striped, streaked; (of cast iron) mottled. roll. **roulement**, *m*. rolling, etc. (see rouler); roll; rubaner. v.t. ribbon. rolling mechanism: working season, camrubasse. f. = rubace. rubéfaction, f. (Med., etc.) rubefaction. paign (as of a furnace). - à billes, ball bearing. rubéfiant, a. & m. (Med.) rubefacient. rouler, v.t. roll; roll up; (fig.) revolve; pass rubéfier, v.t. redden. (one's life). - v.i. roll; run (on wheels); rubéole, f. (Med.) rubella, German measles. ride (in a wheeled vehicle); revolve; rotate; rubéosine, f. (Dyes) rubeosin. turn: (of money) circulate: be plentiful: rublacées, f.pl. (Bot.) Rubiaces. wander. - v.r. be rolled, etc.; roll. rubicelle, f. = rubace. roulette, f. small wheel (of various kinds); rubidium, m. rubidium. roller, roll; runner, caster; tapeline. rubigineux, a. rusty; rust-colored, rubiginous. rouleur, m. roller; workman who rolls or wheels rubine, f. (Old Chem.) ruby: as, rubine d'arsomething. - a. rolling. senic, ruby of arsenic (realgar). roulier, m. carter, wagoner, trucker, -a. of or rubis, m. (Min.) ruby. pertaining to carriage in wagons, trucks, etc. - balais, balas ruby. roulis, m. rolling, rolling motion. - de Bohême, Bohemian ruby (red quarts). rouloir, m. roller, roll, cylinder. - oriental, Oriental ruby, true ruby. roulon, m. round, rung. - spinelle, spinel ruhy. roulure, f. rolling, etc. (see rouler): roll: (of rubrique, f. red chalk, red earth, ruddle; rubwood) shake. ric, title; method, practice; ruse, trick. roumain, a. Roumanian. - m. (cap.) Rouruche, f. hive, beehive. rude, a. rough: harsh: hard, arduous, severe; manian. **Boumanie**, f. Roumania. rude; rigid, strict; formidable. **FOURC**, $m_{.}$ = rouvre. rudement. adv. roughly, harshly, etc. (see roussâtre, a. russet, russety. rude). rudesse, f. roughness, harshness, etc. (see rude). rousse, a. fem. of roux. rousseur, f. russet color or quality. rudiment, m. rudiment. roussi, p.a. turned russet, browned, reddened; rudimentaire, a. rudimentary. rudimentairement, adv. in a rudimentary way. scorched. -m. scorching, scorched odor; Russia leather. rue, f. street; (Bot.) rue. roussiller. v.i. scorch. - de chèvre, goat's-rue (Galega officinalis). roussir, v.t. & r. turn russet, brown, redden; - odorante, common rue (Ruta graveolens). scorch: singe. rufigallique, a. rufigallic (designating an acid roussissage, m. dyeing russet. known also as rufigallol). roussissement, m. turning russet, etc. (see rufigaliol, ruffigaliol, m. rufigallol. roussir). rugir. v.i. roar. route, f. road; way; path, track, route, course. rugissement, m. roar, roaring. routier, a. road, of roads. rugosité, f. rugosity, roughness, wrinkle. routine, f. routine. rugueux, a. wrinkled, rough, rugose. routinier, a. routine. ruine, f. ruin. rouverin, rouversin, a. (of iron) hot-short, ruiner, v.t. ruin; destroy. - v.r. be ruined, ge red-short. to ruin.

ruineusement

rutique

ruineusement, adv. ruinously.

- ruisseau, m. stream, small stream, rivulet, brook; gutter.
- ruisseler, v.i. stream, stream down, run down, run, flow, trickle, drip.
- ruissellement, m. streaming, etc. (see ruisseler); (Geol.) stream action.

rumeur, f. murmur; hum; din, clamor; rumor.

rumex, m. (Bot.) Rumex (sorrels and docks).

rupture. f. rupture, breaking, break.

rusque, f. (Leather) bark of the kermes oak. **russe**, a. Russian, -m. Russian.

Russie, f. Russia.

rustine, f. back (of a blast furnace).

ruthénique, a. ruthenic.

ruthénium, m. ruthenium.

rutilance, f. redness.

- rutilant, a. deep or glowing red, rutilant.
- rutile, m. (Min.) rutile.

rutiler, v.i. shine.

rutique, a. rutio (caprio).



S

S., abbrev. (son. sa) his, her: (sud) south: (sauf) | sac à poudre, powder bag. save, except: (stère) stere. - à sable, sand bag. s'. Contraction of se (which see). - de nuit. - de voyage, traveling bag. - de soldat, knapsack. sa, a. fem. his, her, its. sabadilline, f. sabadilline. saccade, f. jerk. sabine, f. (Bot.) savin, savine, sabine (Junisaccadé, a. jerky, irregular, perus sabina, also J. virginiana). saccager, v.t. sack, pillage. sable, m. sand; (sometimes) gravel; (Med.) saccharate, m. saccharate. gravel. - de fer. iron saccharate. – à fabriquer le verre, glass sand. sacchareux, a. saccharine. - à noyaux, core sand. saccharide, m. saccharide. - à souder, welding sand. saccharidé, a. resembling sugar. --- aurifere, auriferous sand, gold-bearing sand. saccharifère, a. containing or yielding sugar. - de fer. (Pyro.) iron filings. saccharifiable, a. saccharifiable. - de mer, sea sand. saccharifiant, p.g. saccharifying. - de mine, pit sand. saccharificateur. m. saccharifier. - de moulage, molding sand. saccharification, f. saccharification. - de rivière, river gravel (or sand). saccharifier, v.t. saccharify, convert into, or - fin, fine sand. impregnate with, sugar. - v.r. be sacchari-- gravier, gravelly sand, coarse sand. fied. -gros, coarse sand. saccharigène, a. producing sugar. - phosphaté, phosphate sand. saccharimètre, m. saccharimeter. - pour verreries, glass sand. saccharimétrie, f. saccharimetry. - sec, dry sand. saccharimétrique, a. saccharimetric(al). saccharin, a. saccharine. - vert, green sand. sablé, p.a. sanded, etc. (see sabler); speckled. saccharine, f. saccharin. sabler, v.t. sand; gravel; grind, cut or clean saccharique, a. saccharic. with the sand blast; cast in a sand mold. saccharolde, a. saccharoid, saccharoidal. saccharolé, m. (Pharm.) a preparation containsablerie. f. place where sand molds are made. sableur. m. sander: sand dresser. sand screener: ing sugar. maker of sand molds. - mou, confection. saccharolique, a. (Pharm.) containing sugar. **sableuse.** f. sand blast (the apparatus). -a. fem. of sableux. saccharomètre, m. saccharimeter, -rometer. saccharomyces, saccharomyce, saccharosableux, a. sandy, arenaceous. sablier, m. sandglass; sand box; (Bot.) sandmycète, m. (Bot.) Saccharomyces, yeast box tree (Hura crepitans). fungus, yeast. sablière, f. sand pit; gravel pit; (Building) saccharone, f. saccharone. plate, ground plate, wall plate. saccharose, m. & f. saccharose. sabion, m. very fine sand. saccharure, m. (Pharm.) a preparation made sabionner. v.t. scour with sand; sand. with sugar. sabionnette, f. (Glass) sand case. - de carbonate ferreux, saccharated ferrous carbonate. sabionneux, a. sandy, gritty. - d'oxyde de fer soluble, ferric saccharate. sabionnière, f. sand pit; sand box. sachant, p.pr. of savoir. sabord. m. porthole. port. sabot, m. shoe; socket; (Glass) a device for seizsache, pr. subj. 1 & 3 sing. of savoir. ing the bottom of a bottle; hoof (of a horse); sachet, m. small sack or bag; sachet. (whipping) top; wooden shoe, sabot. sacré, a. sacred; (Anat.) sacral. sac, m. sack, bag; pouch; sac; (Mining) sacrifler. v.t. & i. sacrifice. saffre, m. saffer. pocket. safran. m. saffron. - à gaz, gas bag.

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salivaire

safran artificiel, artificial saffron (Victoria yel-) salarier, v.t. pay, pay wages or salary to. sale, a. dirty; (of colors) dull, grayish. low). - båtard, safflower, false saffron (Carthamus salé, p.a. salted; salt; piquant, keen; (of tinctorius). prices) dear, excessive. -m salt pork. salep, m. salep. - de Vénus, cupric oxide. safrané, a. saffron-colored, saffron; of or persaler, v.t. salt. taining to saffron. saleté, f. dirtiness, dirt; filth. safraner. v.t. color with saffron. saleur. m. salter. safranière, f. saffron plantation. salicaire, f. (Bot.) loosestrife (Luthrum). safranine, f. (Dyes) safranine, safranin. - commune, purple loosestrife (L. salicaria). safranone, f. safranone. salicine, f. salicin. salicole, a. salt-producing, salt. safranum. m. safflower. safre, m. saffer (impure oxide of cobalt). salicor, salicorne, f. glasswort (Salicornia). safrol, m. safrole. saliculture, f. the operation of salt gardens. salicylate, m. salicylate. sagapénum, m. sagapenum. sage, a. wise; discreet, modest, good, gentle. — d'ammoniaque, ammonium salicylate. - m. wise man. sage. - de lithine. lithium salicylate. sagement, adv. wisely, prudently, sensibly. - de phényle, - de phénol, phenyl salicylate, salol. sagesse, f. wisdom; sobriety, goodness. - de potasse, potassium salicylate. SACOU. m. 8820. sagoutier, sagouier, m. sago palm, sago tree. - de soude, sodium salicylate. saignement, m. bleeding. salicyle, m. salicyl (used preferably of the saigner, v.t. bleed; drain. - v.i. bleed. radical o-HOCaH4: for the radical saigneux, a. bloody. HOC₄H₄CO the name salicylyl is preferred). saillant, p.a. projecting; outstanding, salient; salicyler, v.t. treat with salicylic acid or a striking, remarkable. salicylate, esp. for preservation. saillie, f. projection; ledge, cheek, lug, flange, salicyleux, a. salicylous (salicylal was formerly etc.; start, fit; sally; (Painting) relief. called "salicylous acid "). saillir, v.i. project, protrude, stand out. salicylique, a. salicylic. sain, a. sound; sane; healthful. salicylol. m. salicylal. salicylic aldehyde. salnbois, m. (Bot.) spurge flax (Daphne gnidsalifére, a. saliferous. ium), (Pharm.) mezereum. salifiable, a. salifiable. salification, f. salification; esterification (insaindoux, m. lard. sainegrain, m. (Bot.) fenugreek. correct use). sainement, adv. soundly; sanely; wholesalifier, v.t. salify. somely. saligénine, f. saligenol, saligenin. sainfoin, m. (Bot.) sainfoin (Onobrychis sativa). salignon, m. a lump of salt. saltcat. saint, a. holy. - m. saint. salin. a. saline. -m. salin. saline (crude potash obtained by evaporating the lye sais, pr. 1 & 2 sing. of savoir. from ashes); salt works; salt garden. saisie. f. seizure. saisir. v.t. seize: take hold of. catch, grasp; - de betteraves, potash from sugar-beet understand, catch, perceive; put in posesvinasse. sion (of). - v.r. (with de) lay hold of, salinage, m. (Salt) concentration of the brine after removing sulfates; salt works; salt, seize, take; be seized; be nonplussed. saline (crude potash). saisissable, a. capable of being seized. saisissant, p.a. seizing, etc. (see saisir); piercsaline, f. salt works; salt pit; salt garden; salt ing (cold); startling. meat: salt fish. saisissement, m. seizing, seizure, etc. (see salinier, m. salt maker, salt boiler; salt dealer. saisir); chill; shock. - a. relating to salt production. salinité, f. salinity, salineness, saltness, saison. f. season. sait, pr. 3 sing. of savoir. salinomètre. m. salinometer. salimeter. salipyrine, f. (Pharm.) salipyrin, salipyrine. saké, saki, m. sake, rice beer. salade, f. salad. salir, v.t. soil, make dirty, foul, befoul; stain, salage, m. salting. tarnish; defile, pollute. - v.r. become salaire, m. pay, wages, hire, salary; reward. soiled or dirty, soil. salaison. m. salting: salt meat or other salted salitre, m. Chile saltpeter, sodium nitrate; article of food, (pl.) salt provisions. (according to one authority) magnesium salange, m. (Salt) season, campaign, sulfate. salivaire, a. salivary. - m. (Pharm.) pyresalangue, f. salt garden (for making sea salt). **salant**, a, salt. — m. saline ground. thrum.

saponaire

salivation. f. (Med.) salivation. salive, f. (Physiol.) saliva. salle, f. hall; room; ward (of a hospital), -- aux compositions, (Gunpowder) mixing room, mixing shop, mixing house. - d'artifice(s), pyrotechnic laboratory. - d'attente, waiting room. - de lecture, reading room. - de préparation, a room where lecture experiments are prepared. - des machines, engine room; machine room. - de travail, workroom, laboratory, - d'expériences, a room in which experiments are made, laboratory. - d'humidité, (Gunpowder) damping room. salmiac, m. sal ammoniac, ammonium chloride. salmine. f. salmine. salol, m. (Pharm.) salol. salophen, salophène, m. (Pharm.) salophen, salophene. saipêtrage, m. formation of saltpeter. saipêtre, m. saltpeter, niter. - brut, crude saltpeter. - cubique, - de Chili, cubic saltpeter, Chile saltpeter (sodium nitrate). - de conversion, conversion saltpeter (potassium nitrate made from sodium nitrate). - de deux eaux. - de deux cuites, saltpeter refined by two boilings. - de houssage, wall saltpeter (calcium nitrate obtained as an efflorescence). - de potasse, potash saltpeter (potassium nitrate). - de roche, rock saltpeter. salpêtrer, v.t. cover or treat with saltpeter. salpêtrerie, f. saltpeter (or niter) factory. salpêtreux, a. saltpetrous. salpêtrier, m. saltpeter maker. salpêtrière, f. saltpeter works, niter works. salpêtrisation, f. covering or treating with saltpeter: conversion into saltpeter. salplicat, m. gold lacquer. salse, f. (Geol.) salse, mud volcano. saisepareille, f. (Bot.) sarsaparilla. saisifis. m. (Bot.) salsify. salubre, a. healthful, salubrious. salubrité, f. health; healthfulness, salubrity. saluer, v.t. salute; greet. salure, f. saltness, saltiness. salut, m. safety; salutation, greeting; salute. salutaire, a. salutary; wholesome; beneficial. samarium. m. samarium. samarskite, f. (Min.) samarskite. sambunigrine, f. sambunigrin. samedi, m. Saturday. samienne, a. fem. Samian. sanction, f. sanction; penalty. sanctionner, v.t. sanction, approve; confirm. sandal, m. sandalwood. (See santal.) sandaraque, f. sandarac (the resin).

sang, m. blood. - artériel, arterial blood. - desséché, dried blood. - veineux, venous blood. sang-dragon, sang-de-dragon, m. dragon's blood. sanglant, a. bloody; blood-red; cruel, cutting, sangle, f. strap, band; girth. sangler, v.t. bind; strap; girth. sangsue, f. (Zool.) leech. sanguin, a. blood, of blood; sanguine. sanguinaire, f. (Bot.) bloodroot (Sanguinaria canadensis). - a. sanguinary. sanguine, f. (Min.) bloodstone; red chalk. sanitaire, a. sanitary. sans, prep. without. - que, without; as, sans qu'il le sût, without his knowing it. (For phrases in which sans governs a noun. see the respective nouns). santal. m. sandalwood. — blanc. white sandalwood, sandalwood proper (Santalum album or its wood). - citrin, yellow sandalwood. - rouge, red sandalwood (specif. Lingoum santalinum or its wood). santaline, santaléine, f. santalin. santalol, m. santalol. santé, f. health. santonine, f. santonin; (Bot.) santonica. santonique, a. santonic. sana. m. (Pharm.) inspissated grape juice. sapan, m. sapanwood. saphène, f. (Anat.) saphenous vein, saphena. saphir, m. (Min.) sapphire. saphirin, a. sapphirine. sabide. a. savory, sabid. sapidité, a. savoriness, savor, sapidity. sapin, m. fir (tree and wood), specif. any plant of the genus Abies or its wood: spruce (see the phrases). - argenté, - commun, - des Vosges, - en peigne, — pectiné, silver fir (Abies picea or pectinata). - baumier, balsam fir (Abies balsamea). - blanc, = sapin argenté; white spruce (Picea canadensis or alba). - du Canada, hemlock spruce (Tsuga canadensis). - épicéa, Norway spruce (Picea abies). - noir, black spruce (Picea mariana or nigra). sapindus, m. (Bot.) soapberry (Sapindus). sapinette, f. spruce beer; (Bot.) spruce, specif. hemlock spruce (Tsuga canadensis). - blanche, white spruce (Picea canadensis or alba). - noire, black spruce (Picea mariana or nigra).

saponacé, a. saponaceous, soapy.

saponaire, f. (Bot.) Saponaria.

- officinale, soapwort (S. officinalis).

SADODÉ

saussurite

satisfalsant, p.a. satisfying, satisfactory.

satisfalt, p.a. satisfied; pleased, content.

- saturabilité. f. saturability.
- saturable, a. saturable.
- saturant, p.a. saturating, saturant.
- saturateur. m. saturator.
- saturation, f. saturation.
- saturer, v.t. saturate. -v.r. be or become saturated.
- satureur, m. saturator, one who saturate.
- saturne, Saturne, m. (Old Chem.) Saturn. lead. extrait de saturne. (Pharm.) Goulard's extract.
- saturnin. a. (Old Chem.) saturnine. of lead.
- saturnisme, m. (Med.) saturnism, plumbism.
- sauce. f. sauce.
- saucer, v.t. soak, steep, sop, souse.
- saucisse. f. (small) sausage: (Puro.) powder hose, powder bag, or powder.
- saucisson, m. (large) sausage: powder hose. saucisson; roll of gamboge.
- sauf, prep. & conj. save, saving, except, excepting, but, reserving. - a. safe, unharmed.
- sauge, f. (Bot.) sage (Salvia).
 - des jardins, officinale, garden sage (S. officinalis).
 - des prés, meadow sage (S. pratensis).
 - sclarée, clary (S. sclarea).
- saugé, a. containing sage.
- saugie. f. sage tea.
- saule, m. willow (tree and wood).
- saumâtre, a. somewhat salty, brackish.
- saumon. m. salmon (fish and color); (Metal.) pig; (Founding) head, sullage piece; charge of coal in a coke furnace; melting trough for wax. - a. salmon, salmon-colored.
- saumurage, m. pickling (in brine), brining.
- saumure, f. brine; specif., brine in which meat or fish has been pickled.
 - ammoniacale, (Soda) ammoniacal brine.
- vierge, (Soda) fresh brine (not yet ammoniated).
- saumuré, p.a. pickled (in brine), brined.
- saunage, m., saunaison, f. salt making, esp. in salt gardens; salt trade.
- sauner, v.i. make salt; deposit salt.

saunerie, f. salt works, saltern.

saunier, m. salt maker; salt merchant.

- saupoudrage, m., saupoudration, f. powdering, dusting, sprinkling; salting.
- saupoudrer, v.t. powder, dust, sprinkle; specif., sprinkle with salt, salt.
- saur, saure, a. (of herrings) smoked.
- saura, fut. 3 sing. of savoir.
- saurait, cond. 3 sing. of savoir.
- saurer, v.t. smoke (herrings).
- saurien. m. & a. (Zoöl.) saurian.
- saurin, m. smoked herring, red herring.
- sauris, m. herring brine.

saponifiable, a. saponifiable. saponification. f. saponification. saponifier. v.t. saponify.

saponiforme, a. resembling soap.

saponé. m. (Pharm.) a medicated soap.

saponine, f. saponin.

- saponite. f. (Min.) saponite.
- saponule, f. a soapy deposit obtained by cooling a solution of tallow soap; (Old Chem.) saponul. saponule.
- saponulé, m. an alcoholic soap solution, solidifying to a transparent mass.
- saponure, m. (Pharm.) a combination of powdered soap with extractive matter.
- sapotacées, f.pl. (Bot.) Sapotaces.
- sapotille, sapote, f. sapodilla (the fruit).
- sapotillier, sapotier, m. sapodilla (the tree).
- saprophyte, a. (Bot.) saprophytic.
- sarcine, f. sarcine; (Bact.) sarcina.
- sarcier, v.t. weed, weed out.
- sarcocolle, f. sarcocolla (the exudate).
- sarcocollier, m. (Bot.) Sarcocolla.
- sarcolactique, a. sarcolactic, d-lactic,
- sarcomateux, a. (Med.) sarcomatous.
- sarcome, m. (Med.) sarcoma.
- sarcosine. f. sarcosine.
- sarde, f. (Min.) sard. a. Sardinian.
- sardolne, f. (Min.) sardonyx.
- sariette, f. = sarriette.
- sarment, m. shoot, twig (esp. of the grapevine): (Bot.) sarmentum, runner.
- sarments de vignes, vine shoots, vine twigs.
- sarracénie, f. (Bot.) pitcher plant (Sarracenia).
- sarrasin, m. buckwheat (Fagopyrum); (Metal.) dross, refuse. - a. Saracenic; in the phrase blé sarrasin, buckwheat.
- sarrau, m. frock blouse, specif. a laboratory or surgeon's blouse.
- sarriette, f. (Bot.) savory (Satureia, esp. S. hortensis).
 - commune. -— des jardins, summer savory. (S. hortensis).
- de montagne, winter savory (S. montana). sas. m. sieve: lock chamber.

sassafras, m. (Bot.) sassafras.

- sassement, m. sifting, bolting.
- sassenage, m. Sassenage cheese.
- sasser, v.t. sift, bolt.
- sasset, m. little sieve.
- sasseur, m. sifter, bolter.
- sassoline. f. (Min.) sassolite.
- satin, m. satin.
- satinage, m. satining.
- satiné, a. satin, satiny; satined. m. satiny appearance, gloss.
- satiner. v.t. satin, give a satiny or glossy surface to. - v.i. look like satin.

satisfaction. f. satisfaction.

satisfaire, v.t. satisfy. - v.r. be satisfied. - v.i. satisfy, render satisfaction; (with d) satisfy. I saussurite, f. (Min. & Petrog.) saussurite.

savon

- fall
- sautage, m. exploding, explosion, blowing up.
- sauter, v.i. jump, leap, spring, bound, vault; explode, blow up; burst; fly off, fly out; rush (at). - v.t. skip, omit; jump, jump over, spring over.
 - faire , blow up, explode; make jump; get rid of.
- sauterelie, f. grasshopper, locust.
- sauternes. m. sauterne. Sauternes wine.
- sautiller, v.i. hop, skip.
- sauvage, a. wild; (of oil) bitter; savage; shy. -m. savage: unsociable person.
- sauvagerie, f. wildness; savagery; shyness.
- sauvagin, a. fishy, marshy, -m, fishy or marshy odor or taste.
- sauve, a. fem. of sauf.
- sauvegarde, f. safeguard.
- sauvegarder, v.t. safeguard.
- sauvement, m. salvage.
- sauver, v.t. save; justify; spare; conceal. -v.r. be saved; escape; take refuge; indemnify oneself, make up (for).

sauvetage, m. saving, esp. lifesaving; salvage.

- savait, imp. indic. 3 sing. of savoir.
- savamment, adv. learnedly; knowingly.
- savant, a. learned; well informed; skillful, clever. — m. learned person, savant.
- savent, pr. 3 pl. of savoir.
- saveur, f. savor, flavor, relish.

savinier. m. = sabine.

Savole. f. Savov.

- savoir. v.t. know: know how: be able. can: (infinitive used adverbially) to wit, namely. -v.r. be known. -v.i. be learned; be well informed. - m. knowledge, learning. d —, to wit, that is to say, that is, namely.
 - faire ---, inform, notify.

- gré, be thankful, be pleased.

savoir-faire, m. skill; judgment; wits.

savoisien, a. of Savoy. - m. (cap.) Savoyard savon. m. soap: cake of soap.

- d barbe, shaving soap.
- à base de potasse, potash soap.
- à base de soude, soda soap.
- -- à détacher, soap for removing spots or stains, specif. oxgall soap.
- à foulon, fulling soap.
- à froid, cold-process soap.
- ammoniacal, (Pharm.) ammonia liniment.
- amygdalin, almond oil soap, amygdaline 8080.
- animal, soap made from animal fat; specif., one made from fine or purified fat for medical purposes, as the beef's-marrow soap of French pharmacists.

- arsenical, arsenical soap.

- au miel, a kind of glycerin soap containing beeswax.

- saut, m. jump; leap, vault, spring, bound; savon au procédé de la grande (or petite) chaudière, see under procédé.
 - au sable, soap containing sand, sand soap.
 - au soufre, soap containing sulfur, sulfur 8080.
 - blanc. white soap.
 - calcaire, lime soap, calcium soap; (Pharm.) lime liniment, carron oil.
 - chaud, boiled soap.
 - de cire, soap made from or containing wax. WAX SOAD.
 - de cuivre, copper soap; = savon métallique.
 - de glycérine, glycerin soap.
 - de goudron, tar soap.
 - de Marseille, Marseilles soap; (more broadly) Castile soap (either white or mottled).
 - de Menotti, a waterproofing soap containing alumina and gelatin.
 - d'empâtage, soap made in a single operation without separation of the curd from the lye.
 - -- dentifrice, soap for cleansing the teeth.
 - de plomb, lead soap.
 - de potasse, potash scap.
 - de résine, rosin soap; (in general) resin 808D.
 - de soude, soda soap.
 - d'Espagne, Castile soap.
 - des verriers, glass soap, glassmaker's soap (manganese dioxide or any substance used for decolorizing glass).
 - de toilette, toilet soap.
 - de Venise, Venetian soap (essentially the same as Castile soap).
 - dijonnais, Dijon soap (a kind of silicate 808D).
 - dur, hard soap.
 - encaustique, soap containing wax, wax soap.
 - en feuilles, soap in the form of thin sheets or leaves.
 - en poudre, powdered soap, soap powder.
 - épuré, purified soap, white soap.
 - grenu, soft soap of granular texture made from certain mixtures of fats.
 - hydrofuge, a kind of soap used in waterproofing fabrics.
 - jaune, yellow soap.
 - léger, light soap, floating soap.
 - levé sur lessive en une seule opération. soap boiled on a lye.
 - marbré, marbled soap, mottled soap.
 - médicinal, (Pharm.) white Castile soap; medicated soap.
 - métallique, (Ordnance) soap containing copper sulfate, used as a lubricant.
 - mi-chaud. see mi-chaud.
 - minéral, soap containing mineral matter specif, one containing powdered pumice.

scieur

- savon mixte, mixed soap; specif., a red or blue | scatoxylsulfurique, a. skatoxylsulfuric. mottled soap made by boiling two soaps together, with addition of coloring matter. - mou, soft soap. - mousseux, free-lathering soap. - noir, black soap, specif, a dark-colored soft soap made from impure linseed or colsa oil and oleic acid. - oriental, a kind of toilet soap made from coconut oil and containing salt. - parfumé, scented soap. - par refonte, remelted soap. - ponce, soap containing powdered pumice. - pour bain, bath soap, specif. a floating soap. - pour la barbe, shaving soap. - relargué, grained soap, settled soap. - résineur, rosin soap: resin soap, resinous 808D. -roux, brown soft soap made with wood ashes. - silicaté, silicate soap, silicated soap, - unicolore, unmottled soap, specif., white Marseilles soap. - vert. green soap. savonnage, m. soaping, etc. (see savonner).
- savonner, v.t. soap; wash (with soap); lather; (Glass) rub with fine emery to remove imperfections.
- savonnerie, f. soap making; soap factory.
- savonnette, f. cake or ball of toilet soap.

savonneux, a. soapy.

- savonnier, m. soap maker, soap boiler; soapberry tree, soapberry (Sapindus). -- 1 soap, of soap, relating to the manufacture of or trade in soap.
- savonnière. f. BOBDWORT (Saponaria officinalis).
- savons, pr. 1 pl. of savoir. pl. of savon.
- savonule, f. a substance composed of an essential oil and an alkali (according to Larousse).
- savourer, v.t. taste; relish. savor.
- savoureux, a. savory, savoury.
- saxe, m. Saxon porcelain, Saxony porcelain. -f. (cap.) Saxony.
- saxifrage. f. (Bot.) saxifrage.
- saxon, a. Saxon. m. Saxon.
- scabieuse, f. (Bot.) scabious (Scabiosa).
- scabreux, a. rough; difficult, perilous.
- scalpel. m. scalpel.
- scammonée, f. scammony (plant and gum resin).
- d'Alep, Aleppo scammony.
- scandinave, a. & m. (cap.) Scandinavian.
- scandium, m. scandium.
- scarificateur. m. scarifier.
- scarifler, v.t. scarify.
- scarlatine, f. (Med.) scarlatina, scarlet fever.
- scatol, m. skatole, scatole.
- scatolcarbonique, a. skatolecarboxylic.
- scatoxylsulfate, m. skatoxylsulfate.

- sceall, m. seal.
 - de Salomon. (Bot.) Solomon's seal.
 - d'or, (Bot.) goldenseal (Hydrastis canadensis).
- scellage, m. sealing.
- scelié, p.a. sealed. -- m. seal.
- scellement, m. sealing.
 - à . sealed in. sealed.
- sceller. v.t. seal.
- scelleur. m. sealer.
- scène, f. scene; stage, theater.
- sceptique, a. skeptical, skeptic. m. skeptic.
- sceptiquement, adv. skeptically.
- schaff, m. (Glass) one of the tiers on which window-glass cylinders are placed.
- scheelite, f. (Min.) scheelite.
- scheidage. m. hand sorting (of ore. e.g. tin ore).
- schelling, m. shilling. schelotage, m. = schlotage.
- schéma, schème, m. graphic or structural formula: scheme, schema, diagram,
- schématique, a. diagrammatic, schematic.
- schématiquement. adv. diagrammatically. schematically.
- schématiser, v.t. represent graphically or diagrammatically, diagram.
- schilling, m. shilling.
- schiste, m. (Petrog.) schist.
 - aluné, alum schist, alum shale.
 - ardoisier. slate.
 - argileux, argillaceous schist.
 - bitumineux, bituminous schist.
 - calcaire, calcareous schist.
 - *pyriteux*, pyritic schist.
- schisteux, a. schistose, schistous.
- schlamm, m. (Ore Dressing) slime.
- schlammpeter, m. slimes (e.g. of sinc ores).
- schlich. m. (Ore Dressing) slimes, schlich.
- schlot, m. = curain.
- schlotage, m. (Salt) removal of the first deposit (sulfates) from the brine.
- schloter, v.t. (Salt) remove the first deposit from (the brine).
- sciage, m. sawing; cutting.
- scie, f. saw; sawfish.
 - à main, handsaw.
 - à métaux, saw for cutting metals, as a hack 88.W.
 - anglaise, scroll saw, jig saw.
 - sans fin, band saw.
- sciemment, adv. knowingly, consciously.
- science, f. science.
- scientifique, a. scientific.
- scientifiquement, adv. scientifically.
- scier, v.t. saw; cut (as a block of rubber, or as standing grain). - v.r. be sawn; be cut. - v.i. saw.
- scierie, f. sawmill; (power) saw.

scieur, m. sawer, sawyer; cutter; reaper.

marked v.r.)

secret

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séance, f. sitting, session, meeting, séance. scille. f. (Bot.) squill, - maritime, officinal squill, sea onion (Urseant, p.a. sitting; becoming, fitting. seau, m. pail, bucket; pailful, bucketful. ginea maritima). scinder, v.t. & r. split. decompose. (sometimes) sébacé, a. sebaceous. dissociate; divide. sébacique, a. sebacic. scission. f. scission, fission, splitting, division. sébate, m. sebacate, sebate. (sometimes) dissociation; separation (of a sébifère, a. sebiferous. union); schism. sébilation, séboulation, f. grinding or mixing scissiparité, f. (Biol.) scissiparity (schisogenein a sort of bowl (sebile) in which rolls a ball, sébile, f. wooden bowl, wooden vessel. sis). sciure. f. sawdust. saw cuttings. séborrhée, f. (Med.) seborrhea, seborrhœa, sébum, m. (Physiol.) sebum. - de bois, sawdust (from wood). sec, a. dry; dried (as fruit); (of coal) dry, lean: sciéroprotéine, f. scleroprotein. sciérose, f. (Med.) sclerosis. (of metals) dry, brittle, short; (of pitch) hard; net; short, sharp, hard, harsh; lean, sclérotique, a. & f. sclerotic. scolaire, a. school, scholastic, academic. spare. - m. dryness; dry material, esp. dry food. - adv. dryly; hard, sharply. scombre, m. (Zoöl.) mackerel (Scomber). scombrine, f. scombrine. harshly, etc. scopolamine, f. scopolamine. à ---, to dryness; dryly, dry. mettre à -, drain, dry. scorbut, m. (Med.) scurvy. sécante, f. (Math.) secant. scorbutique, a. (Med.) scorbutic. secateur, m. pruning shears, cutter. scoriacé, a. scoriaceous. scorie, f. slag, scoria, dross. (See note at laitier.) sechage, m. drying; seasoning (as of wood). - à l'air, air drying. - crue, raw slag, ore slag. - à la vapeur, steam drying. - de déphosphoration, basic slag, Thomas slag. - de fer, iron slag, iron cinder. - au four, kiln drying. seche, a. fem. of sec. - f. = seiche. - de forge, forge scale, hammer slag, séchée, f. drying; duration of drying. - de verre, glass gall, sandiver. sechement, adv. dryly; sharply, harshly, coldly, --- douce, refining slag, rich slag. secher, v.t. dry; dry up; season (wood); drain; - pauvre, poor slag. - phosphatée, phosphate slag, heat up, warm (as a furnace). - v.r. & i. dry, become dry; dry up; wither; wither - riche. rich slag. - (or scories) Thomas, Thomas slag. away. scorification, f. scorification. sécheresse, f. dryness; harshness, coldness. scorificatoire. m. scorifier. sécherie, f. drying place, drying room, drying scorifier. v.t. scorify. - v.r. be scorified. shed: drying. scourtin, m. a press bag of coarse material. Cf. sécheur, m., sécheuse, f. drier, dryer. étreindelle. séchoir, m. drying place, drying room; drying scrofulaire, f. (Bot.) figwort (Scrophularia). apparatus, drier. second, a. second. - m. second; second floor. scrofule, f. (Med.) scrofula. scrofuleux, a. scrofulous. en ---, in second place, second. scrupule, m. scruple; scrupulousness. seconde poudre, (Leather) second dusting and scrupuleusement, adv. scrupulously. lying (see poudre). scrupuleux, a. scrupulous. secondaire, a. secondary. seconde. f. second; second class; second proof. scruter. v.t. scrutinize. scrutin, m. ballot, balloting. secondement. adv. secondly. scubac, m. (Irish or Scotch) whisky, usqueseconder, v.t. second, assist, support. secouage, secouement, m. shaking, shake. baugh. sculptage, m. carving, sculpturing. secouer, v.t. shake; shake off; reprimand. - v.r. be shaken; rouse oneself. sculpter. v.t. carve, sculpture. sculpteur. m. sculptor. seconeur, m. shaker; (Founding) form breaker. se, pron. oneself, himself, herself, itself, themsecoûment, m. shaking, shake. selves; to oneself, to himself, etc.; each secourir, v.t. help, aid, assist, succor. other, one another; to each other, to one secours, m. help, aid, assistance, relief. another. (A verb with se as its object may secousse, f. shake, shaking, shock, jolt, jerk, often be translated by use of the passive blow, concussion. voice or by an intransitive verb; as, un secret, a. secret; discreet. - m. secret; seprécipité se fait, a precipitate is formed, or crecy, secretness; (Furriery) carroting agent (as a mixture of mercury and nitric acid). forms. See the various definitions of words

en ---, in secret, secretly, privately.

secrétaire

sel

secrétaire, m. secretary; clerk. sel amer. bitter salt. Epsom salt. secretement. adv. secretly, privately. - ammoniac, sal ammoniac, ammonium chloride. sécréter, v.t. secrete. - ammoniacal, ammonium salt, ammonia salt, sécréteur. a. secreting. secretory. sécrétine, f. secretin. - ammoniac martial. (Pharm.) ammoniated sécrétion, f. secretion. iron (iron and ammonium chlorides). sécrétoire, a. secretory. - anglais, Epsom salt. sécrétrice, a. fem. of sécréteur. - basique, basic salt. secteur. m. sector: specif.. one of the units into - biliaire, bile salt. which a city is divided for lighting, etc.; - blanc. white salt. - calcaire, lime salt, calcium salt. hence, a company or circuit which supplies such a unit: (Mach.) sector, quadrant. --- chalybé, (Old Chem.) iron salt. - chromique, chromic salt: crystallised - d'alimentation, (Elec.) feed circuit, city circhromic scid. cuit. - électrique, electric company; electric sup-- commun. common salt (sodium chloride). - d'absinthe, (Old Chem.) salt of wormwood ply. section, f. section. (an impure potassium carbonate). sectionnel. a. sectional. - d'argent, silver salt. sectionnement, m. division, sectioning. - de benjoin. (Old Chem.) benzoic acid. sectionner, v.t. cut or divide into sections, - de canal, (Old Chem.) Epsom salt. section. - de chaux, lime salt (calcium salt). - de cuisine, common salt, esp. a grade for secundo, adv. secondly. sécurité. f. security, secureness; safety. culinary use. sédatif, a. & m. (Med.) sedative. - de cuivre, copper salt. sédiment. m. sediment. - de duobus, (Old Chem.) sal de duobus (posédimentaire. a. sedimentary. tassium sulfate). Sedlitz, m. Seidlitz. - de fer. iron salt. séducteur, a. seductive. - m. seducer. - de Glauber, Glauber's salt (sodium sulfate). séduire. v.t. seduce: attract. - d'Egra, Epsom salt. - de magnésie, magnesium salt. specif. séduisant, a. seductive; attractive. Epsom salt. segment, m. segment. segmentaire, a. segmental, segmentary. - de mercure, mercury salt. segrégatif. a. segregative. - de Mohr. Mohr's salt (ferrous ammonium ségrégation. f. segregation. sulfate). seiche, f. (Zool.) cuttlefish. - de nitre, (Old Chem.) saltpeter, seigle, m. rye (plant and grain). - de Perse, borax. - ergoté. - noir, spurred rye, rye affected --- de phosphore, microcosmic salt. with ergot. - de plomb, lead salt. seigneur, m. lord. - de potasse, potassium salt, potash salt. seille, f. pail, bucket, vessel. - de prunelle, sal prunelle, fused saltpeter. - d'Epsom, Epsom salt (magnesium sulfate). seillon. m. small tub for wine drippings; wood-- d'Epsom de Lorraine, sodium sulfate crysen vessel for milk. sein. m. midst; bosom; breast. tallized in needles resembling those of au - de, in; in the midst of. Ensom salt. au — de l'eau, in water, in aqueous solution. - de roche, rock salt. - de sagesse, (Old Chem.) salt of wisdom du — de. from: from the midst of. seing, m. signature. (ammonium mercuric chloride). seizaine, f. sixteen (or about that). de saline, common salt produced by evaporation as distinguished from rock salt; seize, a. & m. sixteen; sixteenth. seizième, a., m. & f. sixteenth. specif., salt prepared from deposits as dissejour, m. stay, sojourn, continuance; abode. tinguished from sea salt. selourner. v.i. stay, remain, continue, stand; - de Saturne, (Old Chem.) salt of Saturn (lead sojourn; dwell, reside. acetate). sel, m. salt. - de Sedlitz, Epsom salt. en -, (of a solution) on the point of depositing - de Seignette, Seignette salt, Rochelle salt (sodium potasium tartrate). salt. -admirable, sal mirabile, Glauber's salt - de soude, sodium salt, soda salt: sal soda. (sodium sulfate). - de soude carbonaté, sodium carbonate. -alembroth, (Old Chem.) sal alembroth, - de soude raffiné caustique, sodium carbonate alembroth (ammonium mercuric chloride). that has been partially causticized by lime.

sénevé

- selle. f. bench: (Med.) stool: (Metal.) slacken: saddle.
 - sellette. f. rack (for rubber tubing): seat: saddle; bed, bedplate.
- de tartre, salt of tartar (purified potassium
- carbonate). --- de varech, kelp salt. kelp soda.
- de Vichy, sodium bicarbonate.

- de strontiane, strontium salt.

crystallized stannous chloride).

- d'hiper. Glauber's salt.

sel des tombeaux. Rochelle salt.

-- digestif, digestive salt (potassium chloride).

- d'étain, tin salt (the term is used specif, of

- d'indigo, (Dyeing) indigo salt (a salt from which indigo is produced on the fiber by the action of caustic soda).
- diurétique, (Old Pharm.) diuretic salt (potassium acetate).
- d'oseille, salt of sorrel (acid potassium oxalate).
- excitateur, (Elec.) exciting salt.
- fin, fine salt.
- fin-fin, very fine salt, powdered salt.
- fossile, rock salt.
- gemme, rock salt.
- grimpant, a salt that " climbs " by evaporation of its solution.
- gris, crude common salt, specif. bay salt.
- ignigène, salt (sodium chloride) obtained by evaporation with artificial heat.
- infernal. (Old Chem.) saltpeter.
- interne. inner salt.
- marin, common salt, esp, that obtained from sea water.
- microcosmique, microcosmic salt (HNaNH4PO4, 4HrO).
- minéral, mineral salt, inorganic salt.
- neutre. neutral salt.
- polychreste, (Old Pharm.) polychrest salt (potassium sulfate, also Rochelle salt).
- sels de déblai, abraum salts.
- secret de Glauber, ammonium sulfate.
- sédatif, (Old Pharm.) sedative salt (boric acid).
- végétal, (Old Chem.) potassium tartrate.
- volatil d'Angleterre, sal volatile (ammonium carbonate).

sélectif, a. selective.

sélection. f. selection.

sélénhydrique, a. hydroselenic.

- séléniate, m. selenate, seleniate.
- sélénié, a. of or combined with selenium, seleniuretted.

sélénieux, a. selenious, selenous.

sélénifère, a. seleniferous.

- séléniocyanate, m. selenocyanate.
- séléniocyanique, a. selenocyanic.
- sélénique, a. selenic.
- sélénite, f. (Chem. & Min.) selemite.
- séléniteux, a. selenitic, (of water) containing calcium sulfate.

sélénium, m. selenium.

séléniure, m. selenide.

- selon. prep. according to.
 - c'est ---, that depends.
- moi, in my opinion. - que, according as.
- Selts. Selters, n. Selters.

- seltzogène. m. seltzogene. gazogene. semage, m. sowing, etc. (see semer).
- semaille, f. sowing; seed; seed time.
- semaine, f. week; week's work; week's pay. semblable, a. like, similar; such. — m. & f.
- like, equal: fellow creature, fellow.
- semblablement, adv. similarly; likewise, also.
- semblant, m. appearance, semblance. p.pr. of sembler.
- sembler, v.i. appear, seem.
- semé, p.a. sown, etc. (see semer).
- semelle, f. sole; sill, sleeper, bed, bedplate. bottom, foot, shoe; step, pace.
- semence, f. seed; seed pearl; small nail, tack. - de canarie, canary seed.
 - de lin, linseed, flaxseed.

- du médicinier, physic nut.

- semenceau. m. a sugar beet raised for the seed.
- semen-contra, semencine, f. (Pharm.) santonica. Levant wormseed, semencontra. semencine.

semer, v.t. sow: scatter, strew, sprinkle, spread.

semestre. m. half year, six months: six months' revenue, pay, service or leave; semester. - a. of or for six months.

semestriel. a. semiannual: for six months.

- semi-annuel. a. semiannual.
- semicarbazide, n. semicarbazide.
- semi-circulaire, a. semicircular, half round.
- semidique, a. semidine.
- semi-fluide, a. semifluid.
- semi-hebdomadaire. a. semiweekly.
- semi-liquide, a. semiliquid.
- semi-mensuel, a. semimonthly.
- séminose, m. seminose (d-mannose).
- semi-organisé, a. semi-organized.
- semis, m. seedling; sowing; seed bed.
- semi-sphérique, a. hemispheric, hemispherical
- semoule, f. semolina; a food paste made fron. potatoes.
- séné, m. (Bot. & Pharm.) senna.
 - américain, wild senna (Cassia marilandica).
 - de la palthe, Alexandria senna.
 - de la pique, India senna, Mocha senna.
 - indigène, bladder senna (Colutea arborescens).
- seneçon, m. (Bot.) groundsel (Senecio).
- sénegré, m. (Bot.) fenugreek.
- sénevé, m. mustard (Sinapis), esp. black mustard (S. nigra).

sénevol

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serpentin

sénevol. m. mustard oil, isothiocyanate. sénilisation, f. a process of seasoning wood in which the sap is expelled by injection of water vens, m. sense; way, direction, side; opinion. judgment. de - contraire, in the opposite direction. en - divers, in various directions. en tout -, in every direction. - dessus dessous, upside down. - devant derrière, hind part before, back part first. sensation. f. sensation. sensationnel. a. sensational. sensé, a. sensible, judicious. sensément, adv. sensibly, judiciously. sensibilisateur, m. sensitiser. --- a. sensitising. sensibilisation. f. sensitization. sensibiliser, v.t. sensitize. sensibilité, f. sensitiveness, sensibility. sensible, a. sensitive; sensible. sensiblement, adv. sensitively; sensibly. sensitif. a. sensitive. sent, pr. 5 sing. of sentir. sentence, f. sentence, decree; maxim. senteur, m. odor, perfume, fragrance. senti. p.p. of sentir. sentier, m. path. sentiment, m. feeling; sensation; sense; sentiment; interest, concern. au -, by estimate, by guess. sentinelle, f. sentinel, sentry. sentir, v.t. feel, perceive; smell; smell of; taste of; smack of, suggest, indicate. - v.r. be felt; feel; be conscious; feel the effects (of). - v.i. feel; smell. seoir, v.i. sit, sit down; be becoming, become, fit. - v.r. sit. sit down. séparabilité, f. separability. séparable, a. separable. séparage, m. separation; sorting. séparant, p.a. separating. séparateur, separating funnel: separator. -- a. separating, separatory, separative. séparatif. a. separative. séparation, f. separation; partition. séparatoire, m. separating funnel. Obs. séparé, p.a. separated; separate; distinct. séparément, adv. separately. séparer, v.t. separate; sort; divide; distinguish. - v.r. be separated, separate. sépia. f. sepia. sept. a. & m. seven: seventh. septembre, m. September. septentrional. a. north, northern. septicémie, f. (Med.) septicemia, septicæmia. septicité, f. septicity, septic quality. septième, a. & m. seventh. septique, a. septic. septum, m. septum.

séquelle, f. series. sera, fut. 3 sing. of être (to be). serait, cond. S sing. of être (to be). sérancer, v.t. hackle, hatchel (as flax). serbe, a. Serbian. - m. & f. (cap.) Serbian. Serb. Serbie. f. Serbia. Servia. serein. a. serene. - m. serein. night mist. sereinage, m. dew retting. SÉPENX. a. SETOUS. sergent. m. cramp. clamp. screw frame: sergeant sériaire, a. serial. séricicole, a. sericultural, silkworm. sericiculture, f. sericulture, silkworm raising. séricine, f. sericin. série, f. series. - aliphatique, aliphatic series. - aromatique, aromatic series. - benzénique, benzene series (usually equivalent to aromatic series). -grasse, fatty series (aliphatic series or. specif., saturated aliphatic series). - purique, purine series. - quinoléique, quinoline series. sériel. a. serial. sérieusement, adv. seriously. sérieux. a. serious. - m. seriousness. serin, m., serine, f. canary. sérine, f. serine. seringue. f. syringe. seringner, v.t. syringe; spray (with a pump). sérique, a. of serum, serous. serment, m. oath. séro-albumine, f. serum albumin, seralbumin. séro-diagnostic, m. serodiagnosis. séro-globuline, f. serum globulin, seroglobulin. seront, fut. 3 pl. of être (to be). sérosité, f. serosity. sérothérapie, f. serotherapy, serum therapy. serpent, m. serpent, snake. serpentaire, f. (Bot.) any of various plants reputed to cure snake bites or having a snakelike part. - de Virginie, Virginia snakeroot (Aristolochia serpentaria); (Pharm.) serpentaria. serpente, f. silver paper, fine tissue paper. serpenté, a. winding, serpentine. serpenteau, m. (Pyro.) serpent. serpenter, v.i. wind, meander. faire — (Metal.) pass back and forth thru a set of rolls. serpentin, m. worm, coil. — a. serpentine. - à vapeur, steam coil. - de chauffage, heating coil. - fusant. time train.

- rafratchisseur, worm condenser; refrigerating coil.
- réchauffeur, reheating coil.

serpentineux. a. (Min.) serpentinous. serpolet, m. wild thyme (Thymus serpullum). serrage, m. tightening, etc. (see serrer): tightness; tension, strain; pressure. de - (Mach.) tightening, adjusting. serre, f. pressure, pressing; greenhouse. serré, p.a. tightened, etc. (see serrer): tight: snug; close; compact, dense; narrow; concise. - adv. hard: cautiously. serre-écrous, m. nut setter. serre-étoupe, m. stuffing box. serre-feu. m. (Metal.) fire screen. serre-fil. serre-fils, m. (Elec.) binding screw, binding post. serre-joints, m. clamp, cramp. serrement. m. tightening. etc. (see serrer). serrer, v.t. tighten, fasten, secure; clamp; screw down; close, shut; squeeze, press, compress, wedge in, lock, grip; pinch; agonal. crowd: force: contract: put away, put up, sexe, m. sex. lock up: keep close to, hug: oppress: (Metal.) shingle. - v.r. be tightened, etc.; contract, shrink; crowd, press close, serrière, f. (Founding) plug, stopple. serrure, f. lock. serrurerie, f. locksmithing; ironwork. serrurler, m. locksmith; blacksmith. sert, pr. 3 sing. of servir. ment. sertir, v.t. set, seat. sérum, m. serum. - musculaire, muscle serum. - sanquin, blood serum. sérumalbumine, f. serum albumin, seralbumin. sérumgiobuline, f. serum globulin. sérumthérapie. f. serum therapy, serotherapy. servante, f. any of several tools, as a screen for gogic. protecting a glassworker from the fire, a scraper in a powder mill, a prop or support, a bench vise. etc.: servant. service, m. service; duty; branch, department; set; course; (Soap) addition of lye (at any one time). serviette, f. towel; filter cloth; napkin. servir, v.t. serve; work, operate; pay interest or rent on. - v.r. (with de) make use of, use, employ, profit by; be served, etc.; help oneself or one another. -v.i, serve: be in use; (with de) serve as, serve for. serviteur, m. servant. servomoteur, m. auxiliary engine or motor. ses, a. pl. his, her, its. sésame, m. sesame (plant or grain). sesquifiuorure, m. sesquifluoride (M.F.). sesquiiodure, m. sesquiiodide (M1Is). sesquioxyde, m. sesquioxide. - de fer, sesquioxide of iron, ferric oxide. de fer hydraté, ferric hydroxide. sesquisiliciure, m. sesquisilicide (apparently applied to compounds of the formula MaSia).

sidérurgie sesquisulfure, m. sesquisulfide. sesquitérébénique, a, sesquiterpene. session, f. session, sitting. seuil, m. threshold, sill, ground sill, sole. seul, a. alone, only, sole, single; solitary; lonely. -m. one, one only, only one. seulement. adv. only: even: vet. but. seve, f. sap; (fig.) vigor, life; (Wine) strength, body (or, according to some, fine quality), sévère, a. severe. severement, adv. severely. sévérité, f. severity. séveux, a. of or pertaining to sap. sévir, v.i. be severe, rage, prevail. sevrage, m. weaning. sevrer. v.t. wean: separate: deprive. sèvres, m. Sèvres porcelain or ware, Sèvres. sexangulaire, sexangulé, a. hexangular, hexsexuel. a. sexual. sevalt. imp. 3 sing. of seoir. seyant, p.a. becoming, fitting. seybertite, m. (Min.) seybertite. S.F., abbrev. (sans frais) without charges. S.G.D.G., abbrev. (sans garantie du gouvernement) not guaranteed by the governshellac, m. shellac. shérardisation. f. sherardizing, -ization, shérardiser. v.t. sherardize. si, conj. & m. if. - adv. so; however; yes. — bien que. — que. so that. - fait ves, ves indeed. si . . . que, so . . . that; however. slalagogue, m. (Med.) sialagogue. - a. sialasiamois, a. Siamese. - m. (cap.) Siamese. Sibérie, f. Siberia. sibérien, a. Siberian. - m. (cap.) Siberian. siccatif, a. drying, siccative. -m. drying agent, drier, dryer, siccative. - flamand, Flemish drier. siccativité, f. drying power or property. siccité. f. dryness. Sicile. f. Sicily. sicilien, a. Sicilian. - m. (cap.) Sicilian. sidérin, a. of or pertaining to iron. sidérique, a. pertaining to iron; sidereal. sidérite, f. (Min.) siderite. sidérochrome. m. (Min.) chromite. sidérolithe, f. (Min.) siderolite. sidérose, f. (Min.) siderite, ferrous carbonate; (Med.) siderosis. sidérotechnie. f. siderotechny. sidérotechnique, a. siderotechnic(al). sidéroxyle, sidéroxylon, m. (Bot.) ironwood (Sideroxylon). - cendré, Sideroxylon cinereum.

sidérurgie. f. siderurgy.

sidérurgique

simultanément

silicé, a. containing or combined with silica.

silicié, a. containing or combined with silicon, (of compounds and derivatives) silicon.

siliceux, a. siliceous, silicious.

silicifère, a. siliciferous. silicification. f. silicification.

sidérurgique, a. siderurgical. siècle, m. century: age: world. sied. pr. 3 sing. of seoir. siéent. pr. 3 pl. of seoir. slege. m. seat: chair. stool. bench: siege: see. - de soupape, valve seat. - social, headquarters (of a company). sléger, v.i. sit; lie, be. sien, sienne, pron. one's own, his, his own, hers. her own. its. its own. le --- one's own, his own, her own, one's property. les siens, one's (his, her) own kindred, friends or followers. Sienne, n. Siena (Italian province). sifflement, m. whistling; hissing. siffler. v.i. & t. whistle: hiss. sifflet. m. whistle; hiss, hissing; (Metal.) spot, defect: bevel. sigillé, a. In the phrase terre sigillée, terra sigillata, Lemnian earth. signal, m. signal. signalé, p.a. signal, remarkable; pointed out, etc. (see signaler). signalement, m. description. signaler. v.t. call attention to, point out. announce; describe; signalize; signal. signalisation, f. signaling. signataire, a. signatory, signing. --- m. signatory, signer. signature, f. signing; signature. signaux. m.pl. of signal. signe, m. sign; mark. - inverse, opposite sign. signer, v.t. sign; stamp, mark. significatif. a. significant. significative. signification, f. signification; legal notice. significativement. adv. significantly. signifier, v.t. & i. signify. sil, m. ocher. silence, m. silence. silencieusement, adv. silently. silencieux. a. silent. Silésie, f. Silesia. silésien, a. Silesian. — m. (cap.) Silesian. silex, m. flint. - corné, hornstone. - meulière, burrstone, buhrstone. - noir. black flint. - pyromague, flint for striking fire. - xyloide, petrified wood. silicate. m. silicate. - de chaux, calcium silicate, lime silicate. - de plomb, lead silicate. - de potasse, potassium silicate. - de soude, sodium silicate. silicaté, a. silicated (as soap); siliceous. silicatisation, f. silicating; silicification. silicatiser, v.t. silicate; silicify.

silice, f. silica.

silicifier, v.t. silicify. silicique, a. silicic. sificium, m. silicon. silicium-éthyle, m. silicon ethyl (tetraethylsilicane, Si(CaHs)4). siliciuration, f. conversion into a silicide. siliciure, m. silicide. silicophényle, m. silicophenyl (tetraphenylsilicane, Si(CeHs)4). silico-tungstique, a. silicotungstic. sillon, m. furrow: groove: streak; track, trail. train. sillonner, v.t. furrow, plow; groove; streak. silo, m. silo (usually more or less below the ground; in sugarbeet silos the material is covered with straw and earth and provided with air circulation). silurien, a. (Geol.) Silurian. silvine, f. (Min.) sylvite, sylvine. simaruba, simarouba, m. (Bot.) Simarouba. similaire. a. similar. similamètre, m. an instrument for determining the proportion of wheat flour in a mixture. similargent, m. an imitation silver. similarité, f. similarity. simili, a. & m. imitation. - f. half-tone. en - imitation. simili-. imitation, artificial. similibronze, m. a brass imitating bronze. similifer. m. a ferriferous zinc. similigravure, f. process engraving, half-tone. similimarbre, m. an imitation marble. similipierre, m. a kind of artificial stone. similisage, m. the process of imparting a silk finish, as by mercerizing or by rolls. similiser, v.t. give a silk finish to; specif., mercerize. similitude, f. similarity, likeness, similitude. similor, m. a brass imitating gold. simple, a. simple; elementary; single; mere; private (soldier). - m. (Pharm.) simple. à - effet, single-effect, single-acting. simplement, adv. simply; plainly. simplicité, f. simplicity, simpleness. simplificateur. m. simplifier. - a. simplifying. simplification, f. simplification. simplifier, v.t. simplify. -v.r. be or become simplified. simulacre, m. imitation; semblance; shadow. simuler, v.t. simulate, feign, pretend. simultané, a. simultaneous. simultanéité, f. simultaneousness, -taneity. simultanément, adv. simultaneously.

sinalbine

except.

Tohu.

cherry.

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sociátá

sinalbine, f. sinalbin. sirop de phosphate de fer, (Pharm.) sirup of fersinapine, f. sinapine. rous phosphate. - de polyaala, (Pharm.) sirup of senega. sinapique, a. sinapic. - de ratanhia, (Pharm.) sirup of krameria, sinapisé. a. (Pharm.) containing mustard. sinapiser. v.t. mix with mustard, sinapize. sirup of rhatany. - de rose rouge, (Pharm.) sirup of rose, sirup sinapisme, m. (Pharm.) sinapism. of red rose. - en feuille, mustard paper. sinapoline, f. sinapoline. - des hypophosphiles composé. (Pharm.) comsincère, a. sincere. pound sirup of hypophosphites. sincerement. adv. sincerely. - de suc de citron (or limon), (Pharm.) sirup sincérité, f. sincerity, sincereness. of lemon. singe, m. monkey; hoist, crab; windlass. - de sucre, sugar sirup, (Pharm.) simple singularité, f. singularity. sirup, sirup. singulier, a. singular. - d'iodure de fer, (Pharm.) sirup of ferrour singulièrement, adv. singularly. iodide. sinistre. a. sinister. - m. disaster, loss. - d'ipécacuanha, (Pharm.) sirup of ipecac. sinistrorsum. a. & adv. counterclockwise, from - d'orgeat, (Pharm.) sirup of orgeat (sirup right to left. of almond). sinon, conj. if not, or else, otherwise, unless, -Gibert, (Pharm.) Gibert's sirup (contains mercuric and potassium iodides). sinueux, a. sinuous, winding. - simple, (Pharm.) simple sirup, sirup. sinuosité, f. sinuosity: bend, turn. - sudorifique, (Pharm.) compound sirup of sinus, m. sinus; (Math.) sine. sarsaparilla. siphoide, a. in the form of a siphon. - tonique d'Easton, (Pharm.) sirup of the phosphates of iron, quinine and strychnine. siphon. m. siphon. siphonal. a. siphonal. Easton's sirup. siphoner, v.t. siphon. - vert, (Sugar) green sirup, greens. sirupeux, a. sirupy, syrupy. siphonnement, m. siphoning. siphonner, v.t. siphon. sis, p.a. seated; situated. sippage, m. leather dressing (Danish process). sitomètre, m. an instrument for determining sirop, m. sirup, syrup. the density of cereals. - antiscorbutique, (Pharm.) compound sirup sitôt, adv. so soon, so quickly: as soon. - que, as soon as. of horseradish. - aromatique, (Pharm.) aromatic sirup. situation, f. situation; state; report. account. - balsamique, (Pharm.) sirup of Tolu. situé, p.a. situated; placed. - composé. (Pharm.) compound sirup. situer, v.t. place, locate. - de baume de Tolu, (Pharm.) sirup of six. a. & m. six; sixth. sixième, a. & m. sixth. - de betterare, beet sirup. sizain, sixain, m. half dozen, package of six. - de capillaire, (Pharm.) a sirup prepared slave, a. Slavic. -- m. (cap.) Slav. from maidenhair fern. smalt. m. smalt. - de chaux, (Pharm.) sirup of lime, sirup of smaltine, f. (Min.) smaltite, smaltine. calcium hydroxide. smaragdite, f. (Min.) smaragdite. --- de coquelicot. (Pharm.) sirup of red poppy. smectique, a. smegmatic, detersive. - d'écorce de cerisier, (Pharm.) sirup of wild smectite, f. fuller's earth. smegma, m. (Physiol.) smegma. - d'écorce de ronce, (Pharm.) sirup of rubus, smithsonite, f. (Min.) smithsonite. sirup of blackberry bark. S.-O., abbrev. (Sud-Ouest) southwest. - d'écorce d'orange amère, (Pharm.) sirup of sobre, a. sober, temperate, moderate, sparorange. ing. social. a. social: (Com.) company, firm. - de cuisinier, (Pharm.) a compound sirup of sarsaparilla. sociétaire, m. member (of a society or associa-- de fécule, starch sirup, glucose. tion), associate, partner. - de fleurs d'oranger, (Pharm.) sirup of orange société, f. society; association; (Com.) company, flowers. firm, partnership, house. - de glycose, (Pharm.) sirup of glucose. - anonyme, stock company (so called because - de gomme, (Pharm.) sirup of acacia. usually conducted under a name indicating its object rather than its members). - d'égout, - d'égouttage, (Sugar) drips. - de hypophosphile de chaux composé. - civile, an association not engaged in busi-(Pharm.) sirup of hypophosphites. ness.

soluté

société commerciale, commercial company or solt . . . soit, either . . . or, whether . . . or. partnership. soixantaine. f. sixty (or about that), three-- de capitaux, stock company. score. - de personnes. partnership. soixante, a. sixty: sixtieth. - m. sixty. - en commandite, see commandite. - en nom collectif, a firm doing business under the name of its members (as, Jean, Louis et C^{1e}), who are personally responsible. - en participation, coöperative society or association. - par actions, any company or partnership the capital of which is divided into transferable shares. socle, m. base, bottom, stand, foot, footing, foundation, pedestal. socotrin. a. (of aloes) Sokotrine. sol. soda, m. soda water, soda (the drink). sodalite, f. (Min.) sodalite. sodé. a. combined with sodium. sodium. sodio-. sodico-. sodium, sodio-. sodico-ammonique, a. sodium ammonium. sodique, a. sodium, of sodium; containing soda. sodium. m. sodium. sceur, f. sister. soi, pron. self, oneself, himself, herself, itself, themselves. chez -, at home, home, in one's own house or country. Dav. soi-disant, a. so-called, pretended, self-styled. - adv. supposedly, pretendedly. sole, f. silk; bristle; (Mach.) journal pin. - à bluter, bolting cloth. field. — artificielle, artificial silk. --- cuite, boiled silk. - de porc, hog bristle. — écrue, — grège, raw silk. - légis, Persian silk, Persian. - marine, byssus silk. — moulinée, — ouvrée, thrown silk. solent, pr. S pl. subj. of être (to be). soferie, f. silk fabric, silk (pl.) silk goods; silk mill; silk manufacture; silk trade. solf, f. thirst. soigné, p.a. cared for; attended to; well made, finished; (Med.) treated. soigner, v.t. care for; attend to; do or execute well or carefully; (Med.) treat. soigneur. m. caretaker, attendant. soigneusement, adv. carefully, with care. soigneux, a. careful. sol-même, pron. oneself, self, itself, himself, herself. soin, m. care; attention; (Med., pl.) care, attendance. soir. m. afternoon: evening: period from noon to midnight. soirée, f. evening; evening party. seit, pr. 3 sing. subj. & imper. of être: be, may be; be it so; let . . . be, suppose that . . . is. — conj. either, or; say, let us say.

- et onze, seventy-one. soixante-dix, a. seventy. soixante-dixième, a. & m. seventieth. soixante-douze, a. seventy-two. soixante-quatorze, a. seventy-four. soixante-quinze. a. seventy-five. soixante-seize, a. seventy-six. solxante-treize, a. seventy-three. soixantième. a. & m. sixtieth. soja, n. soy bean, soja bean, soja. sol, m. soil; ground; bottom; (Physical Chem.) solaire. a. solar. solamire, f. sieve cloth. solanées, solanacées, f.pl. (Bot.) Solanaceze, nightshade family. solanine, f. solanine. soianomètre, m. an instrument for determining the starch content of potatoes. solanum, m. (Bot.) solanum, nightshade. solariser, v.t. (Photog.) solarize. soldat, m. soldier. - a. soldierly. solde, m. remainder; balance; job lot. - f. solder, v.t. pay; settle; sell at a reduction. sole, f. sole; bottom, bed, hearth (of a furnace), ground plate, sleeper, sill; plot, soleil, m. sun; (Bot.) sunflower. soleilleux, a. sunny. soléine, f. a resin spirit used as an illuminant. solennel, a. solenin. solénoïde, m. (Elec.) solenoid. solfatare, f. (Geol.) solfatara; sulfur mine. solfatarien, a. (Geol.) solfataric. solidaire, a. integral, in one piece (with); (Law) jointly and severally responsible. solidarité, f. solidarity, community; (Law) joint and several responsibility. solide, a. solid; (of colors) lasting, fast; steadfast, firm. - m. solid. solidement, adv. solidly. solidificateur, m. solidifier. — a. solidifying. solidification, f. solidification, -fying. solidifier, v.t. & r. solidify. solidité, f. solidity. solitaire, a. solitary. sollve. f. joist. solliciter, v.t. solicit; (of forces, etc.) influence. act on; excite, urge. solubilisation. f. rendering soluble. solubiliser, v.t. render soluble. solubilité, f. solubility. soluble, a. soluble. soluté, m. (Pharm.) solution. - de Burnett, solution of zinc chloride. Digitized by Google

Sonabe

soluté de chaux. lime water. - de chlore, compound solution of chlorine, chlorine water. - de citrate de bismuth ammoniacal, solution of bismuth and ammonium citrate. - de pancréatine, pancreatic solution. - de perchlorure de fer, solution of ferric chloride. - d'hypochlorite de chaux. solution of chlorinated lime. - d'iodo-arsénite de mercure, solution of arsenous and mercuric iodides. -ioduré de Lugol, compound solution of iodine. Lugol's solution. solutif. a. capable of dissolving: laxative. solution, f. solution. mettre en -, dissolve. - empirique. a standard solution of arbitrary strength (as contrasted with a normal solution). - de continuité, breach of continuity. - normale, normal solution. - type, standard solution. solutol. m. solutol (an antiseptic). solvabilité, f. solvency. solvant, m. solvent. solvent-naphta, m. solvent naphtha, benzine (from coal tar). sombre, a. dark; dull; somber; melancholy. -m. darkness: sadness. sommaire, a. summary, brief. - m. summary, abstract. sommairement, adv. summarily, briefly. sommation, f. summons; (Math.) summation. somme, f. sum; amount; epitome; burden, load. - m. sleep; nap. en -, - toute, on the whole, in short, after all. sommeil, m. sleep. sommer, v.t. summon; (Math.) sum up, sum, add. sommes, pr. 1 pl. of être (to be). sommet, m. summit: vertex: apex: top: crown. **sommier**, *m*. support (of various kinds); bed (of a machine); beam (of a balance); girder; mattress; record book; pack animal. sommité, f. top, summit; extremity (of a plant); eminent person. somnifère, a. & m. (Med.) soporific. somptueux, a. sumptuous. son, m. bran; sound. - pron. his, her, its, one's. sondage, m. boring, etc. (see sonder). sonde, f. borer, boring tool, drill; sampler (as for soil or flour); taster (as for cheese); proof stick; sound, probe; sounding line, lead; sounding. sonder, v.t. bore; examine by boring; sample

(as soil); taste (as cheese); sound; probe; examine, investigate, test, try.

songe. m. dream. songer, v.i. dream; (with d) think of. - v.t. dream. sonnant, p.a. sounding, ringing, sonorous; (of clocks) striking. sonner. v.i. & t. sound. ring. strike. faire --- , sound, ring. sonnerie, f. bell; set of bells; ringing; call. sonnette, f. (small) bell; pile driver: monkey. ram: shaker (as in making explosives). sonore, a. sonorous. sonorité. f. sonorousness. sont, pr. 3 pl. of être (to be). sophistication, f. sophistication, adulteration. sophistiquer. v.t. sophisticate. adulterate. soporatif, soporifère, soporifique, a. & m. (Med.) soporific. sorbe, f. sorb, sorb apple (berry of any species of Sorbus, see sorbier). sorbet, m. sherbet. sorbier, m. (Bot.) any plant of the genus Sorbus, sorb. - domestique, service tree (S. domestica). - des oiseaux. - des oiseleurs. mountain ash. rowan tree (S. aucuparia). sorbiérite, f. sorbieritol, sorbierite (d-iditol). sorbine, f. sorbin (sorbose). sorbique, a. sorbic. sorbite, f. sorbitol, sorbite. sorbonne, f. (laboratory) hood; (cap.) Sorbonne. sorbose, m. sorbose. sorceilerie, f. sorcery. sorcier. m. sorcerer. sorgho, sorgo, m. sorghum. - sucré, the variety of sorghum from which sorghum sirup is made. - commun, broom corn. sorne, f. (Metal.) dross, scoria. sort, m. fate; lot; chance; charm. - pr. 3 sing. of sortir. sorte, f. sort, kind; way, manner. de - que, en - que, so that, so as. sortent. pr. 3 pl. of sortir. sorteur, m. sorter. sortle, f. going out, coming out; outlet; mouth; issue; exit, egress; leaving, departure; retirement; export, exportation; sortie, sally; outburst. sortir, v.i. go out, come out; get out; be out; issue; escape; depart; leave; retire; proceed; come; project, stand out; to have just gone or left; - v.t. take out, bring out, get out. - m. leaving. au - de, on leaving, at the end of. faire -, bring out, take out, get out, draw out, call out, turn out, put out.

sot. a. stupid, foolish, silly. -m. fool, dolt.

sottise, f. foolishness, folly, stupidity.

Souabe, f. Swabia.

soubassement

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soufre

- soubassement, m. basement.
- soubresaut, m. bump (as in boiling), start, shock, jolt, jerk.
- soubresauter, v.i. bump (as in boiling), start, jolt, jerk.
- souche, f. stump; stock; stub; stem.
- souchon, m. small stump; short thick bar of iron.
- souci, m. care, anxiety; (Bot.) marigold.
- soucier, v.r. care, concern oneself.
- soucoupe, f. saucer.
- soudabilité, f. weldability; capability of being soldered.
- soudable, a. weldable; capable of being soldered.
- soudage, m. welding; soldering; joining, union.
- soudain, a. sudden. adv. at once, forthwith.

soudainement, *adv.* suddenly, all of a sudden. **soudaineté**, *f.* suddenness.

- soude, f. soda; (Bot.) any plant of the genus Salsola.
 - d la chaux, caustic soda obtained by treating the carbonate with lime.
 - à l'alcool, caustic soda purified by solution in alcohol, soda from alcohol.
 - à l'ammoniaque, soda made by the ammonia process, ammonia soda, Solvay soda.
 - -- artificielle, artificial soda (not occurring as a mineral or made from plant ashes).
 - boratée, borax.
 - brute, crude soda, black ash.
 - -- carbonatée, carbonate of soda, sodium carbonate.
 - caustique, caustic soda, sodium hydroxide.
 - caustique liquide, (Pharm.) solution of sodium hydroxide.
 - d'Alicante, Alicante soda, barilla.
 - nitratée, nitrate of soda, sodium nitrate.
 - sulfatée, sulfate of soda, sodium sulfate.
 - --- tartarisée, potassium sodium tartrate, Rochelle salt.
 - végétale, soda obtained from the ashes of plants, vegetable soda.
- souder, v.t. weld; solder; unite, join (as atoms). — v.r. be welded, etc.; weld; unite; join; coalesce; consolidate.
 - à bout, butt-weld, jump-weld.
 - à chaud, weld.
 - à l'autogène, burn on, solder autogenically.
 - à recouvrement, lap-weld.
 - au cuivre, braze, hard-solder.
- soudeur, m. welder, etc. (see souder).
- soudier, a. soda, of soda. m. soda maker.

soudière, f. soda factory, soda works.

soudoir, m. soldering iron.

- soudure, f. solder; welding; soldering; union; joining; weld; soldered place; seam, suture, joint; stiff plaster.
 - sans ---, without weld or seam.

- soudure à la résine, rosin soldering.
 - au plomb, lead solder.
 - autogène, autogenic (or autogenous) soldering or welding.
 - d'argent, silver solder.
 - de cuivre, hard solder.
 - de laiton, brass solder, hard solder.
 - --- des plombiers, plumbers' solder (2-3 parts of lead to 1 of tin).
 - d'étain, tin solder, soft solder.
 - électrique, electric welding.
 - fondante, soft solder.
 - -forte, hard solder; hard soldering.
 - -grasse, a solder relatively rich in tin.
 - maigre, a solder relatively poor in tin.
 - -- non-autogène, soldering proper (i.e., with the use of other material as a solder).
 - tendre, soft solder; soft soldering.
- souffert, p.p. of souffrir.
- soufflage, m. blowing, etc. (see souffler); specif., glass blowing; blast.
- en plat, (Glass) crown-glass blowing.
- souffiant, p.a. blowing, etc. (see souffler).
- souffiante, f. blowing engine, blower.
- soufflard, m. volcanic steam jet.
- souffle, m. breath; breathing; exhalation; blowing; blast; blasting; puff.
- souffiement, m. blowing, etc. (see souffler).
- souffler, v.i. blow; breathe; pant. v.t. blow; blow out; blow away, blow off; inflate, blow up; breathe; prompt; sheathe (a ship). - v.r. be blown, etc.
 - sur, blow upon; blow out; destroy.
- soufflerie, f. blowing engine, blowing machine, blower; bellows; blast; alchemical work.
 - hydraulique, hydraulic blower, water blast.
- souffiet, m. bellows; blowing machine, blower; fanner, fan; slap.
 - à bras, hand bellows, hand blower.
 - à pédale, foot bellows, foot blower.
- soufflette, f. (Ceram.) air hole, air bubble.
- souffieur, m. blower, etc. (see souffier); specif., glassblower; alchemist (Obs.).
 - de bouteilles, bottle blower.
 - de boyaux, catgut blower.
 - de grande place, (Glass) head blower.
 - de paraison, = grand gamin, under grand.
 - de verre, glass blower.
- soufflure, f. air hole, blowhole, blister, bleb.
- souffrance, f. suffering; suspense.
- soufrage, m. sulfuring, sulphuring.
- soufre, m. sulfur, sulphur.
 - brut, crude sulfur.
 - de mine, native sulfur.
 - doré d'antimoine, (Pharm.) sulfurated antimony.
 - en bâtons, stick sulfur, roll sulfur.
 - en canons, roll sulfur, stick sulfur.

sous-titre

soufre en fleur(s), flowers of sulfur. - précipité, precipitated sulfur. (Pharm.) milk of sulfur. - rouge, realgar (old name). - sublimé, sublimed sulfur, flowers of sulfur. - sublimé lavé, (Pharm.) washed sulfur. - pégétal, vegetable sulfur (lycopodium powder). vierge, --- vif, virgin sulfur, native sulfur. soufrer, v.t. sulfur, sulphur. soufrière, f. sulfur mine, sulfur pit; (Matches) place where the sulfur is kept. soufroir, m. sulfuring stove, sulfur stove. souhait, m. wish, desire. à ---, according to one's wishes, as one would wish. souhaitable, a. desirable. souhaiter. v.t. wish, wish for, desire. souillarde, f. (Soap) lye tub. lye yat. souiller, r.t. contaminate; soil; (fig.) stain. souillure, f. contamination: stain. spot. soul. a. surfeited, satiated, full. soulagement, m. alleviation, relief, aid. soulager, v.t. alleviate, relieve, aid; lighten. soulevement, m. rising; breaking up; uprising. soulever, v.t. raise; lift, lift up; break up (as the contents of a furnace): rouse. -v.r.rise, rise up; be raised, etc. soulier, m. shoe. soulignement, m. underlining; emphasis. souligner, v.t. underline; emphasize. soumettre, v.t. subject; submit; refer; force; subdue, overcome. -v.r. be subjected. etc.; submit, yield; consent. soumis. p.a. subjected, etc. (see soumettre); subject: submissive. soumission, f. submission; engagement; bond; tender; bid; submissiveness. soumissionaire, m. bidder, tendering party. soupape, f. valve. \dot{a} —, valued, with value(s). - d'arrêt, check valve, cut-off valve, - d'arrivée, inlet valve. - de súreté, safety valve. soupcon, m. suspicion; conjecture; touch, dash. soupconnable, a. suspicious. soupconner, v.t. suspect. soupconneusement. adv. suspiciously. soupconneux, a. suspicious. soupe, f. soup; meal, dinner. soupeser, v.t. try the weight of. soupière, f. soup tureen. soupirail, m. air hole, vent hole, vent. soupirer, v.i. sigh. souple, a. pliable, pliant, flexible, limber, supple, tough. souplesse, f. flexibility, etc. (see souple). source, f. source; spring (as of water or oil). sourcil, m. eyebrow.

sourd, a. deaf: dull: (of gems) cloudy: secret. dark. - m. deaf person. sourdement. adv. low, with a rumbling or hollow sound: secretly. sourdre, v.i. spring, spring up, spring forth. sourire, v.i. & m. smile. souris, m. mouse: smile. sous, prep. under, beneath, below. sous-. sub-. under-. assistant. sous-acétate. m. subacetate. - de cuivre, copper subacetate. - de plomb. lead subacetate. - de plomb liquide, (Pharm.) solution of lead subacetate. sous-azotate. m. subnitrate. - de bismuth, bismuth subnitrate (bismuth oxynitrate). sous-carbonate, m. subcarbonate, basic carbonate. sous-chlorure, m. subchloride. sous-classe, f. subclass. sous-comité, m. subcommittee. sous-couche, f. substratum, underlying layer. souscripteur, m. subscriber. souscription, f. subscription. souscrire, v.t. & i. subscribe. sous-cutané, a. subcutaneous. sous-diviser, v.t. subdivide. sous-domaine. m. subdomain. sous-égaliser, v.t. pass thru a fine sieve. sous-élément, m. secondary element. sous-épidermique, a. subepidermal. sous-espèce, f. subspecies. sous-fluorure. m. subfluoride. sousgallate, m. subgallate. sous-genre, m. subgenus. sous-granitique, a. subgranitic. sous-groupe, sous-groupement, m. subgroup. sous-jacent, a. subjacent, underlying. sous-marin, a. & m. submarine. sous-multiple, a. & m. submultiple. sous-muriate. m. subchloride. - de mercure, mercurous chloride. sous-nitrate, m. subnitrate, basic nitrate. - de bismuth, bismuth subnitrate (bismuth oxvnitrate). sous-oxyde, m. suboxide. sous-préfect, m. subprefect. sous-pression, f. pressure from below. sous-produit, m. by-product. sous-région, f. subregion. sous-salicylate, m. subsalicylate. sous-sel, m. subsalt, (usually) basic salt. sous-siliciure, m. subsilicide. sous-sol, m. subsoil; basement. sous-sulfure, m. subsulfide. sous-tangente, f. (Math.) subtangent. sous-tendre, v.t. (Math.) subtend. sous-titre, m. subtitle, subhead.

speiss

spatial, a. spatial. soustraction, f. removal, etc. (see soustraire). soustraire, v.t. remove, abstract, withdraw; save, protect; (Arith.) subtract. - v.r. (with d) escape. avoid. sous-traitant, m. subcontractor. soustrate. m. substrate. soute, f. storeroom, room, bunker, locker, compartment, tank, magazine. soutenir. v.t. sustain. support. maintain, bear; resist. - v.r. be sustained, etc.; be firm, be stiff: last; (of colors) hold; succeed; continue: keep up; resist; stand up; sit up; support oneself. soutenu, p.a. sustained, etc. (see soutenir). souterrain, a. underground. subterranean. - m. underground room or passage. soutien, m. support. soutient. pr. 3 sing. of soutenir. soutirage. m. drawing off, racking off, racking. soutirer, v.t. draw off, rack off, rack. souvenir, v.r. (often with de) remember, recollect. -v.i. come to mind. -m. remembrance, recollection; memory; memorial; souvenir: memorandum book. il me souvient. I remember, that reminds me. souvent, adv. often, frequently. souverain, a. & m. sovereign. souveraineté, f. sovereignty. souvient. pr. 3 sing. of souvenir. soya. m. soy bean, soja, soya. soyeux, a. silky; silken, silk. sozoiodol. m. sozoiodol. spacieux, a. spacious, large, ample, roomy. spadelle, spadèle, f. stirring tool, stirrer. spagirie, f. alchemy. (Obs.) spagirique, a. spagyric(al), alchemical. spagirisme, m. alchemy, chemistry, specif. trum. iatrochemistry. (Obs.) spagiriste, m. spagyrist. (Obs.) spalt, m. asphalt; (Metal.) fluor spar. sparadrap, m. (Med.) sparadrap, adhesive plaster. - de capsique, capsicum plaster. sparadrapier. m. an instrument for making sparadraps or adhesive plasters. spart, sparte, m. esparto, esparto grass, (more generally) matweed. spartéine, f. sparteine. spasmodique, a. spasmodic. ric(al). spath, m. (Min.) spar, specif. calc-spar. - brunissant, ankerite. - calcaire, calc-spar (calcite). - d'Islande. Iceland spar (transparent calcite). - fluor, fluor spar. - pesant, - lourd, heavy spar (barite). **spathification**, f. conversion into spar or stony material (petrifaction?). spathifier, v.t. convert into spar (petrify?). spathique, a. (Min.) spathic.

spatialiser, v.t. spatialize. spatialité, f. spatiality. spatulage. m. stirring. etc. (see spatuler). spatule, f. spatula, spattle; paddle; stirrer. - en acier, steel spatula or stirrer. - en argent, silver spatula. - en bois, wooden spatula, paddle or stirrer. - en corne, horn spatula. - en os, bone spatula. - en platine, platinum spatula. - en porcelaine, porcelain spatula. - en verre, glass spatula. spatulé. p.a. stirred, worked; (of flax, etc.) hatcheled: spatulate, spoon-shaped. spatuler, v.t. stir or work with a spatula or paddle; hatchel (as flax). spécial, a. special: professional. spécialement. adv. specially, especially, spécialiser, v.t. specify. - v.r. specialize. spécialiste, m. specialist. - a. specialising. spécialité, f. specialty; specialist; speciality. particularity; special expense. spécieux, a. specious. spécification. f. specification. spécificité, f. specificity, specificness. spécifier, v.t. specify. spécifique, a. & m. specific. spécifiquement, adv. specifically. spécimen, m. specimen, sample, - a. sample, spectral. a. spectral. spectre. m. spectrum; specter, spectre. - continu, continuous spectrum. - d'absorption, absorption spectrum. - de bandes, band spectrum. - de haute fréquence, high-frequency spec-- d'émission. emission spectrum. - discontinu, discontinuous spectrum. - solaire, solar spectrum. - stellaire, stellar spectrum. spectrographe, m. spectrograph. spectromètre, m. spectrometer. spectrométrie, f. spectrometry. spectrométrique, a. spectrometric(al). spectrophotomètre. m. spectrophotometer. spectrophotométrie, f. spectrophotometry. spectrophotométrique, a. spectrophotometspectroscope, m. spectroscope. - à main, hand spectroscope. spectroscopie. f. spectroscopy. spectroscopique, a. spectroscopic(al). spectroscopiquement, adv. spectroscopically. spectroscopiste, m. spectroscopist. spéculaire, a. specular. spéculatif, a. speculative. spéculation. f. speculation. spéculer, v.i. speculate. speiss, m. (Metal.) speiss.

speisscobalt

stéaroptène

speisscobalt, m. (Min.) speisscobalt (smaltite). | stabilisateur, m. stabiliser. - a. stabilising. stabilisation, f. stabilization. speltre, m. spelter. spermaceti, spermacéti, sperma coeti, m. stabiliser. v.t. stabilize. - v.r. be stabilized. spermaceti. stabilité, f. stability. stable, a. stable. spermatine. f. spermatin. stablement, adv. stably, firmly, fixedly, spermatique, a. (Physiol.) spermatic. spermatozoaire, m. (Zoöl.) spermatozoön. stade. m. stage: stadium. sperme, m. (Physiol.) sperm. stage, m. term (as of probation); course. spermine. f. spermine. faire un -, take a course: pass thru a term. sphène, m. (Min.) sphene (titanite). stagnant, a. stagnant, standing. stagner, v.i. stagnate. stand. sphère, f. sphere. sphéricité, f. sphericity. stalactite, f. stalactite. sphérique, a. spherical, spheric. stalactitique, a. stalactitic. sphériquement, adv. spherically. stalagmite, f. stalagmite. stalagmomètre, m. stalagmometer. sphéroidal, a. spheroidal. sphéroide, m. spheroid. stalagmométrique, a. stalagmometric(al), spherosiderite. sphérosidérite. m. (Min.) stalle, f. stall. sphærosiderite. stampe, f. (Mining) interval between two veins. spic, m. (Bot.) spike lavender, spike (Lavandula standiethyle, m. tin diethyl, Sn(C2H4);. stanéthyle. m. = stannéthyle. spica). spiculaire, a. spicular, dartlike. stanméthyle, m. any methyl compound of tin. esp. tetramethylstannane, Sn(CH_)4. spiegel, m. (Metal.) spiegeleisen, spiegel. spigélie, f. (Bot.) Spigelia. stannage. m. (Dueing) tin mordanting. - du Maryland, pinkroot, Carolina pink (S. stannate, m. stannate. marilandica). stannéthyle, m. any ethyl compound of tin, spinelle, m. & a. (Min.) spinel. esp. tetraethylstannane, Sn(CeHs)4. spiral, a. spiral. - m. spiral spring. stanneux, a. stannous. spirale, f. (Math.) spiral. stannifère, a. stanniferous. spire, f. spire, turn, winding, coil. stannine, f. (Min.) stannite. spirée, f. (Bot.) spirea, spiræa. stannique, a. stannic. spiritualiser, v.t. (Old Chem.) spiritualize. stantétraéthyle, m. tin tetraethyl (tetraethylspiritueux. a. spirituous. — m. spirituous stannane, Sn(C2H4)4). liquor. stantriéthyle, m. tin triethyl. spirituosité, f. spirituousness, spirituosity. staphisaigre, f. (Bot.) stavesacre (Delphinium spiroidai, spiroide, a. spiroid. staphisagria). spirol. m. phenol. (Obs.) staphylocoque, m. (Bact.) staphylococcus. spitzkasten, m. (Mining) funnel box, spitzkasstaticité. f. static condition or quality. statif. m. stand (of a microscope). -a. of or ten. splendeur, m. splendor. pertaining to a station. splendide, a. splendid. station. f. station; stop; short stay; standing. spode, f. spodium (old name for various ashes stationnaire, a. stationary. and sublimates; still in use for boneblack). stationnement, m. stopping; standing. spodite, f. volcanic ash. stationner, v.i. stop; stand. spongieux, a. spongy. statique, a. static. statical. --- f. statics. spongine. f. spongin. statistique, f. statistics, statistic. — a. statisspongiosité, f. sponginess. tical. spontané, a. spontaneous. statuaire, a., f. & m. statuary. spontanéité, f. spontaneity, spontaneousness. staurolithe, staurotide, f. (Min.) staurolite. spontanément, adv. spontaneously. stéapsine, f. steapsin. sporadique, a. sporadic. stéarane, m. normal octadecane, CuHm. sporadiquement, adv. sporadically. stéarate, m. stearate. sporange, m. (Bot.) sporangium. stéarine. f. stearin. spore, f. (Bot.) spore. stéariner, v.t. coat or impregnate with stearin. sporuler, v.i. (Biol.) sporulate. stéarinerie, f. stearin manufacture or factory. spumeux, a. spumous, spumy, frothy, foamy. stéarinier. m. stearin manufacturer. squame, f. (small) scale. stéarique, a. stearic; (of candles, etc.) stearin. stéarolé, m. (Pharm.) a preparation having a squameux, squammeux, a. squamous, scaly. squelette, f. skeleton. solid fat as base. squine, f. chinaroot (rootstock of Smilax stéarone, f. stearone (C17Has)sCO. china). stéaroptène, f. stearoptene.

stéatite

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stéatite. f. (Min.) steatite. stéatiteux, a. steatitic. stellaire, a. stellar. sténographe, m. stenographer. stercoraire, a. stercoraceous, relating to dung. stère, m. stere, vubic meter (1.308 cu. yds.). stéréochimie. f. stereochemistry. stéréochimique, a. stereochemical. stéréoisomère, a. stereoisomeric. - m. stereoisomer. stéréoisomérie, /. stereoisomerism. stéréoscopique, a. stereoscopic, stereoscopical. stéréotypage. m. stereotyping. stéréotype, a. stereotype, stereotyped. stéréotyper, v.t. stereotype. stéréotypie. f. stereotypy, stereotyping. stérile, a. sterile. — m, sterile material, esp. in ore dressing. stérilement, adv. sterilely. stérilisateur, m. sterilizer. sterilisation. f. sterilization. stériliser, p.t. sterilise. stérilité. f. sterility. sterilobaril, m. a barrel-shaped glass receptacle for sterilized water. sternutatif, sternutatoire, a. & m. (Med.) sternutative, sternutatory. sthénosage, m. strengthening (as of artificial silk by formaldehyde). stibial, a. stibial, antimonial. stible, a. stibiated, combined with antimony. stibieux, a. stibious (antimonious). stibine, f. stibine; (Min.) stibnite. stibiure, m. antimonide. stigmate, m. stigma; mark; scar. stigmatiser. v.t. stigmatize. stilbène, m. stilbene. stilbénique, a. stilbene, of stilbene. stilbite, f. (Min.) stilbite. stil-de-grain, m., stil de grain. stil de grain (a yellow lake). stillant, a. dropping, dripping. stillation, f. dropping, dripping. stimulant, p.a. stimulating, stimulant. - m. stimulant. stimulation, f. stimulation, stimulating. stimuler, v.t. stimulate. stipuler, v.t. stipulate. stock. m. (Com. & Finance) stock. stockfish. m. stockfish. steechiogénie, f. stoichiogeny, origin of the elements. stæchlogénique, a. stoichiogenic. stechiologie, a. stoichiology. steechlologique, a. stoichiological. stæchlométrie, f. stoichiometry. stechiométrique, a. stoichiometric(al). stomacal. a. (Anat.) of the stomach, stomachic. stomachique, a. & m. (Med.) stomachic. stomate, m. (Biol.) stoma.

stupeur

stoppage, m. stopping. stopper. v.t. stop. stoquer. v.t. stoke. tend (a fire or furnace). stoqueur, m. poker; fire rake: stoker. storaz, m. storaz. - liquide, liquid storax. stovaine, f. (Pharm.) stovaine, stovain. stramoine, f. (Bot.) stramonium, thorn apple. stramonium. m. (Bot.) white thorn apple (Datura stramonium). strass. stras. m. strass. strasse, f. refuse silk; coarse packing paper. strate, f. stratum, layer. stratégie, f. strategy. stratégique, a. strategic. stratification. f. stratification. stratifier, v.t. stratify. streptocoque, (Bact.) streptococcus. striation. f. striation. strict. a. strict. strictement. adv. strictly. strie, f. stria; streak. strié. p.a. striated. strier, v.t. striate. striure, f. striation, stria. strobile, m. (Bot.) strobile; (Zool.) strobila. stroma, m. (Biol.) stroma. strontiane. f. strontia. - sulfatée, sulfate of strontia (strontium sulfate). strontianique, a. of or containing strontia. strontianite. f. (Min.) strontianite. strontique, a. strontium, of strontium. strontium. m. strontium. strophante, strophantus, m. (Bot.) Strophanthus. strophantine, f. strophanthin. structural, a. structural. structure, f. structure. strychnée, f. a plant of the genus Strychnos. strychnine, f. strychnine. strychnique, a. strychnic. strychniser. v.t. strychninize (treat with strychnine or affect with strychninism). strychnisme, m. strychninism, strychnism. strychnos, m. (Bot.) Strychnos. - vomiquier. nux vomica (S. nux-vomica). stuc. m. stucco. stucage, m. stuccoing. stucatine. f. a coating of lime and phosphorie and salicylic acids used to give the appearance of cut stone. studieusement, adv. studiously. studieux. a. studious. stupéfactif, a. & m. (Med.) stupefactive. stupéfait, p.a. stupefied. stupéfiant, p.a. stupefying, stupefacient, stupefactive. - m. (Med.) stupefacient, -factive.

stupéfier, v.t. stupefy. stupeur, f. stupor.

.

stupide

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succiné

stupide. a. stupid. subordonner. v.t. subordinate. stupidement, adv. stupidly. subséquemment. adv. subsequently. stupidité, f. stupidity. subséquent, a. subsequent. stuquer, v.t. stucco. subside, m. subsidy. sturine, f. sturine. subsidiaire, a. subsidiary, auxiliary. stycérine, f. stycerol, stycerin. subsidiairement, adv. subsidiarily, in addition. subsidier, v.t. subsidize. style. m. style. stylet, m. stylet; small style. subsistance, f. subsistence; (pl.) provisions. styphinique, a. styphnic. subsister, v.i. subsist, exist, continue. stypticine, f. (Pharm.) stypticin. substance, f. substance. stypticité. f. stypticity, astringency. - isolante. (Elec.) insulating substance, insustyptique, a. & m. styptic. lator. styracées, f.pl. (Bot.) Styracaces. - rebelle, refractory substance. styracine, f. styracin. substantiel. a. substantial. styrax, m. (Bot.) Styrax; storax. substantiellement, adv. substantially. officinale, Styrax officinalis. substituant, p.a. substituting, substituent. Styrle, f. Styria. - m. substitute. styrolène, m. styrene, styrolene. substituer, v.t. substitute. styrolénique, a. styrene, of styrene (styrolene). substitutif. a. substitutive. substitution. f. substitution. styrone. f. styrone. **su.** p.p. of savoir. -m, knowledge. substrat, substratum, m. substratum, subsuage, m.sweating (as of wood); paying, coating strate. subterrané, a. subterranean. (with tallow); paying stuff, tallow; swage. suager, v.t. pay, coat (with tallow or other subtil, a. fine (as a powder); subtle, subtile. grease): swage. subtilement. adv. subtly. suant, p.a. sweating, sweaty; (of heat) welding. subtilisation, f. volatilization; subtilization. suave, a. sweet, agreeable; (of colors) soft. subtiliser, v.t. volatilize; subtilize. suavement, adv. sweetly, agreeably, softly. subtilité, f. subtlety, subtleness, subtility. suavité, f. sweetness, agreeableness, softness. subvenir, v.i. provide (for), suffice (for). subcutine, f. (Pharm.) subcutin. subventionner, v.t. subventionize, subsidize. subdiviser, v.t. subdivide. suc, m. juice; (fig.) substance, pith. subdivision, f. subdivision. — de citron, lemon juice. subdivisionnaire, a. subdivisional. - de genet à balais, (Pharm.) juice of broom. - de grande cique, (Pharm.) juice of conium. subérate, m. suberate. subéreux. a. (Bot.) suberose, suberous. - de jusquiame, (Pharm.) juice of hyoscysubérification, f. suberization, suberification. amus. subérine, f. suberin. - de levure, yeast juice. subérique, a. (of the acid, etc.) suberic; (of the - de pissenlit, (Pharm.) juice of taraxacum. alcohol) suberyl. - de réglisse, licorice extract, (Pharm.) subérisation, f. suberization, suberification. extract of glycyrrhiza. subérone, f. suberone (cycloheptanone). --- gastrique. gastric juice. subéryle, m. subervl. - pancréatique, pancreatic juice. subérylique, a. suberyl, of suberyl. - végétal. vegetable juice, plant juice. subir, v.t. undergo. - v.r. be undergone. succédané, m. substitute, succedaneum. - a. subit, a. sudden. substituting, substitute, succedaneous. subitement, adv. suddenly. succeder. v.i. succeed (to); (with d) succeed, subjuguer, v.t. subjugate. follow. - v.r. succeed one another. sublimable, a. sublimable. succès, m. success; issue, result. sublimation, f. sublimation. successeur, m. successor. successif. a. successive: (Law) successional. sublimatoire. a. & m. sublimatory. sublime, a. & m. sublime. succession, f. succession. sublimé, m. sublimate. — p.a. sublimed. successivement, adv. successively. - corrosif, corrosive sublimate (mercuric succin, m. amber (the resin). chloride). succinate, m. succinate. sublimer, v.t. & i. sublime. - v.r. be sub-- d'ammoniaque, ammonium succinate. limed, sublime. - de potasse, potassium succinate. submerger, v.t. submerge. - de soude, sodium succinate. submersion, f. submersion. succinct, a. succinct, brief. subordonné, p.a. subordinate; subordinated. succinctement, adv. succinctly, briefly. -m. subordinate. succiné, a. amber, resembling amber.

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suif

succinimide succinimide, f. succinimide. succinique. a. succinic. succinonitrile. m. succinonitrile. succion. f. suction, sucking. succomber. s.i. succumb. succotrin, m. Sokotrine (or Socotrine) aloes. succulence, f. succulence, succulency. succulent. a. succulent. juicy. succursale, f. branch, branch establishment. sucement, m. sucking, suction. sucer. s.t. suck, suck in, suck up. succette, f. an apparatus for sucking off the sirup from sugar loaves. succur, a. sucking. - m. sucker. sucetrin, a. (of aloes) Sokotrine. sucrage, m. sugaring. sucrase, f. sucrase (invertase). sucratage, m. extraction of sugar, desugaring (of molasses). sucrate, m. sucrate, saccharate. sucraterie, f. place or establishment where saccharates are made, as in desugaring molasses: extraction of sugar, desugaring. sucratier. m. saccharate maker. sugar extractor. SUCCE. m. SUGAL. - blanc, white sugar. -brut, raw sugar, brown sugar, unrefined sugar. - candi. sugar candy. rock candy. - d'amidon, starch sugar, glucose. - de bambou, bamboo sugar, tabasheer. - de betterave, beet sugar, beetroot sugar. - de canne, cane sugar. - de deuxième jet, (Sugar) a second crop of crystals obtained by boiling down the sirup from the first crop and centrifuging. - de fécule, starch sugar, glucose. - de foie, diabetic sugar. - de fruit, fruit sugar, d-fructose. - de gélatine, (old name for) glycine, glycocoll. - de houille, saccharin. - de lait, milk sugar, lactose. - de plomb, sugar of lead, lead acetate. - de pomme, sugar candy flavored with cider. -de premier jet, (Sugar) the first crop of crystals removed by the centrifugals. - d'érable, maple sugar. - de raisin, grape sugar, d-glucose. - de réglisse, licorice sugar (glycyrrhyzic acid). - de Saturne, sugar of lead, lead acetate. -des colonies, colonial sugar (formerly a synonym of cane sugar). - de troisième jet, (Sugar) the third crop of crystals (see sucre de deuxième jet). d'orge, barley sugar. - en bâtons, stick candy. - en pain(s), loaf sugar.

sucre interverti, - inverti, invert sugar. - liquide, fruit sugar, d-fructose (old name). - neutre, neutral sugar (i.e., not showing rotation). - noir, licorice extract, licorice. - non réducteur, non-reducing sugar. - pilée, crushed sugar. - pur, pure sugar, refined sugar. - raffiné, refined sugar. - réducteur, reducing sugar. sucré, p.a. sugared, treated or sweetened with sugar: of or containing sugar; sugary, saccharine, sweet. - couleur, caramel brown. sucrerie, f. sugar factory or refinery, sugar works, sugarhouse; sweet, confection. sucreur, m. sugarer, sweetener (as of wine). sucrier, a. sugar, of sugar, relating to the manufacture of sugar. --- m. sugar maker or manufacturer: sugar bowl. - de montagne, = bois cochon. sucro-carbonate, m. (Sugar) sucro-carbonate. --- de chaux, "sucro-carbonate of lime" (a gelatinous mixture of calcium sucrate, calcium carbonate, lime, etc., obtained during carbonation). sud, a. & m. south. sud-américain, a. South American. sud-est. a. & m. southeast. sudoral, a. sudoral, of sweat. sudorifique, a. & m. sudorific. sudoripare, a. sudoriferous, sudoriparous. sud-ouest, a. & m. southwest. Suède, f. Sweden. suédois, a. Swedish. - m. (cap.) Swede. suée, f. sweat, sweating. suer. v.i. & t. sweat. suerie, f. sweating; sweating house (as for tobacco). sucur, f. sweat, perspiration. suffioni, m.pl. volcanic steam jets, suffioni. suffire, v.i. suffice, be sufficient. - v.r. be selfsupporting. suffisamment, adv. sufficiently, enough. suffisance, f. sufficiency; self-conceit. d ---, en ---, sufficiently, enough. suffisant, p.a. sufficient; sufficing; conceited. suffocant, p.a. suffocating. suffocation, f. suffocation. suffoquer, v.t. & i. suffocate. suggérer, v.t. suggest. suggestif, a. suggestive. suggestion, f. suggestion. suie, f. soot. - d'arsenic, arsenical soot. — de bois, wood soot. - d'encens, a kind of lampblack made from frankincense.

sulf, m. tallow; suet; tallow composition for ship bottoms.

suifocarbimide

- suif (continued).
 - mettre en —, (Leather) dress with tallow, stuff, tallow.
 - de place, = dégraisse.
 - d'os, bone fat, bone grease.
 - en branche(s), suet.
 - mineral, (Min.) mineral tallow, hatchettite.
 - noir, an impure tallow extracted from cracklings.
- sulffer, suifer, v.t. tallow.
- suiffeux, a. tallowy.
- suiffler, m. tallow maker.
- sulnt, m. suint, grease (of wool).
- de laine, wool grease, wool fat, suint.
- suintement, m. oosing, etc. (see suinter).
- suinter, v.i. & t. coze, coze out, exude; sweat; leak. — m. an impure calcium scap obtained by precipitating scapy waste waters with lime.
- suintine, f. an impure fatty mixture obtained by treating with sulfuric acid and steam the water in which wool has been scoured.
- suis, pr. 1 sing. of être (to be). pr. 1 & 2 sing. of suivre.
- suisse, a. Swiss. m. a small cream cheese; porter; (cap.) Swiss. — f. (cap.) Switzerland.
- suit, pr. 3 sing. of suivre.
- sulte, f. succession; series; sequence; sequel, continuation, "continued"; result; consequence; connection, order; set, collection; perseverance; suite.
 - de -, in succession; in line.
 - par la -, later.
 - par ---, consequently.
 - par de, in consequence of, as a result of, on account of.
- sulvant, prep. according to; in proportion to; following, along. — p.a. following, etc. (see suivre); next. — m. follower; attendant. — que, according as, in proportion as.
- suivi, p.a. followed, etc. (see suivre); continued, constant: connected, coherent; popular.
- suivre, v.t. follow; pursue; keep up with; frequent; attend; watch. — v.i. follow; go on; attend (to). — v.r. follow one another; be connected; be continuous.
 - faire —, cause to follow; (on mail) please forward; (on proof) run on.
- sujet, m. subject; reason, cause; person, fellow. — a. subject; liable.
- **sujétion**, *f*. obligation; constraint; subjection. **sulfacide**, *m*. sulfacid, thio acid.
- sulfanilique, a. sulfanilic, sulphanilic.
- sulfarsénique, a. thioarsenic, sulfarsenic.
- sulfatage, m., sulfatation, f. sulfating (see sulfater).
- sulfate, m. sulfate, sulphate; specif., (Soda) sodium sulfate.
 - d'alumine, aluminium sulfate.

- sulfate d'ammoniaque, ammonium sulfate.
 - de baryte, barium sulfate.
 - de chaux, calcium sulfate.
 - de cuivre, copper sulfate.
 - de fer, iron sulfate.
 - de magnésie, magnesium sulfate.
 - de potasse, potassium sulfate.
 - de soude, sodium sulfate.
 - --- de strontiane, strontium sulfate.
 - --- ferreux, ferrous sulfate.
 - ferrique, ferric sulfate.
 - manganeux, manganous sulfate.
 - mercureux, mercurous sulfate.
 - mercurique, mercuric sulfate.
- sulfaté, p.a. sulfated; sulfate of; sulfatic.
- sulfater, s.t. sulfate, treat or combine with sulfuric acid or a sulfate, convert into sulfate; specif., treat with copper sulfate (as vines).
- sulfatique, a. sulfatic, sulphatic.
- sulfatisation, f. sulfatizing, sulfatization, etc. (see sulfatiser).
- sulfatiser, v.t. sulfatize, convert into sulfate; specif., convert (a sulfide) into a sulfate by oxidation; treat with copper sulfate.
- sulfhydrate, m. sulfhydrate, sulphydrate (hydrosulfide).

sulfhydrique, a. sulfhydric, sulphydric.

- acide -, sulfhydric acid (hydrogen sulfide).
- sulfhydrométrie, f. determination of hydrogen sulfide (as in mineral waters).
- sulfhydrométrique, a. pertaining to the determination of hydrogen sulfide.
- sulfimétrie, f. determination of sulfurous acid or sulfites (as in wine).
- sulfimétrique, a. pertaining to sulfimétrie.
- sulfine, f. sulfine, sulphine.
- sulfine, a. sulfinated, sulfinic.
- sulfinique, a. (of acids) sulfinic; (of SH_s derivatives) sulfine, sulfonium.
- sulfitage, m. treatment with a sulfite or sulfurous acid.
- sulfite, m. sulfite, sulphite.
 - de potasse, potassium sulfite.
 - de soude, sodium sulfite.
 - sulfuré de soude, sodium thiosulfate.

sulfiter, v.t. treat with a sulfite or sulfurous acid.

- sulfitique, a. sulfite, of or pertaining to sulfites or the sulfite process.
- sulfitomètre, m. an apparatus for determining sulfur dioxide or sulfites.
- sulfo, a. sulfo, sulpho.
- sulfoantimoniate, m. thioantimonate, sulfantimonate.
- sulfoarsénite, m. thioarsenite, sulfarsenite.
- suifo-arséniure, m. (Min.) sulfarsenide.
- sulfobase, f. (Old Chem.) sulfur base.

sulfobenzide, m. sulfobenzide (phenyl sulfone).

sulfocarbimide, f. sulfocarbimide (isothiocy-

anic acid or an organic isothiocyanate).

sulfocarbolique

support

sulfocarbolique, a. sulfocarbolic.

- suifocarbonate, m. thiocarbonate, sulfocarbonate.
- sulfocarboné, a. containing or combined with thiocarbonic acid or thiocarbonates.

sulfocarbonique, a. thiocarbonic, sulfocarbonic.

- sulfochlorure, m. sulfochloride (better translated sulfory) chloride or sulfonic chloride when used of organic compounds of the formula RSO-CL).
- suifoconjugué, a. (Dyes, etc.) suifonated, suifo; (Biol. Chem., etc.) designating an acid (acid ester) of the formula RSO₄H (e.g. phenylsulfuric acid, C₄H₄SO₄H). — m. suifo derivative.
- sulfocyanate, m. thiocyanate, sulfocyanate.

sulfocyanhydrique, a. thiocyanic, sulfocyanic. sulfocyanique, a. thiocyanic, sulfocyanic.

- sulfocyanogène, m. thiocyanogen, sulfocyanogen.
- sulfocyanure, m. sulfocyanide (thiocyanate, sulfocyanate).
- sulfogiycérique, a. (Expl.) sulfogiyceric.
- sulfo-indigotique, a. sulfindigotic.

sulfeléique, a. sulfoleic.

- sulfonal, m. (Pharm.) sulfonal, sulphonal.
- sulfoné, p.a. sulfonated, sulfonic, sulfo.
- sulfonique, a. sulfonic; of or pertaining to a sulfone.
- sulfonitrique, a. sulfonitric (designating a mixture of sulfuric and nitric acids, or a mixed anhydride of them).

sulfophénate, m. phenolsulfonate.

- sulforganique, a. designating organic compounds which contain sulfur.
- sulforiciné, a. (Pharm.) containing sulforicinoleic acid or its salts.
- sulfosel, m. sulfo salt (esp. a salt of a thio acid).
- sulfostéatite, m. sulfosteatite (a fungicide).

sulfotellurure, m. sulfotelluride.

sulfo-urée, f. thiourea, sulfourea.

- sulfovinique, a. sulfovinic (ethylsulfuric).
- sulfurabilité, f. capability of being sulfurized.

sulfurable, a. capable of being sulfurized.

sulfurage, m. (Wine) treatment of the ground with carbon disulfide to destroy phylloxera; (Med.) external application of sulfur.

sulfuration, f. sulfurization, sulfuration.

- d'antimoine, antimony sulfide.
- de carbone, carbon disulfide.

- de plomb, lead sulfide.

- salin, a sulfide which is regarded as a salt, compound sulfide.
- sulfuré, p.a. combined with sulfur, sulfurised, sulfurated, sulfuretted, sulfide of, sulfur. alcool —, mercaptan.

sulfurer, v.t. combine or treat with sulfur (or, sometimes, with a sulfur compound), sulfurise, sulfurate, sulfur.

sulfureur, a. sulfuring, sulfurising.

- sulfureux, a. sulfurous, sulphurous.
 - sulfurifère, a. containing sulfur.
 - sulfurique, a. sulfuric, sulphuric.
 - sulfurisation, f. sulfurisation, sulfuration.
- sulfuriser, v.t. sulfurize; specif., treat with sulfuric acid (as paper).
- sulfuroide, a. resembling or analogous to sulfur.
- sulfuryle, m. sulfuryl, sulphuryl.
- sumac, m. sumac, sumach.
- d perruque, des teinturiers, fustet (Cotinus cotinus).
- des corroyeurs, tanner's sumac (Rhus coriaria).
- du Japon, Japanese varnish tree (Rhus vernicifera).
- sames, p.def. 1 pl. of savoir.

super, v.i. be stopped up, be plugged up. - v.t. suck up. - m. Short for superphosphate.

superbe, a. superb; lofty; proud. - f. pride.

- superbement, adv. superbly; proudly.
- superficiaire, a. superficial.
- superficie, f. surface; superficies; area.
- superficiel, a. superficial.
- superficiellement, adv. superficially, on the surface.
- superfin, a. superfine. m. superfine article or quality.
- superflu, a. superfluous. m. superfluous; superfluity, excess.
- superfluité, f. superfluity.
- supérieur, a. higher; upper; superior. m. superior.
- supériorité, f. superiority.
- superoxydation, f. superoxidation. (Obs.)
- superpalite, f. superpalite, diphosgene, trichloromethyl chloroformate.
- superphosphate, m. superphosphate.
 - de chaux, superphosphate of lime, acid calcium phosphate.
 - -d'os, bone superphosphate.
- superposable, a. superposable.
- superposer, v.t. superpose.

superposition, r. superposition, superposing.

- supersaturer, v.t. supersaturate.
- supersécrétion, f. hypersecretion.
- supplanter, v.t. supplant.
- suppléant, a. & m. substitute; assistant.
- suppléer, v.t. supply, make good; replace, take the place of; substitute. — v.i. (with d) make up for, take the place of.
- supplément, m. supplement.
- supplémentaire, a. supplementary, supplemental.
- supplice, m. punishment; torment.
- support, m. support; stand, rack, rest, stay, holder, bearing, bracket, socket, etc.
- à agitateurs, stirring-rod rack.
- à anneau, ring stand.

support

surfusible

support à bascule, rocking support, rocker;] sur-cémenter, v.t. face-harden (as armor). specif., a tilting stand for carboys. surcharge, f. overload; overcharge; surcharge. - à entonnoir (s), funnel stand. surcharger, v.t. overload; overcharge; sur-- à pince, clamp stand. charge. - à râtelier, rack. surchauffage, m., surchauffe, f. superheat-- à trois pieds. - à trépied. tripod. ing: overheating. - équation, draining rack, draining stand. surchauffer, v.t. superheat (as steam): over---- en bois, wooden support (or rack or stand). heat. surchauffeur, m. superheater. - en fil, wire support (or rack or stand). - porte-tubes, tube rack, tube stand. surchauffure. f. overheating, burning; burnt - pour burettes, burette stand. spot (as in steel). - pour pess-filtres, weighing-tube support surchoix, m. first choice, best quality. surcroit. m. addition, increase. (or stand). - pour pipettes, pipet stand (or rack). surcuire, v.t. overburn; overboil; overcook; - pour tubes à essais, test-tube rack (or burn, boil or cook some more. stand). surcuisson, m. overburning, etc. (see surcuire). supporter. v.t. support. stand. endure. surcuit, p.a. overburned, etc. (see surcuire). suppose, p.a. supposed; assumed; fictitious. -m. overburned material (as lime or supposer, s.t. suppose. -- s.r. suppose; be cement). supposed. surdité, f. deafness. supposition, f. supposition; forgery. surdorer, v.t. double-gild. suppositoire, m. (Pharm.) suppository. sureau, m. (Bot.) elder (Sambucus). - morphiné. morphine suppository. surégalisage. m. (Gunpowder) coarse screening. suppression, f. suppression; omission; abolisurégaliser, v.t. screen (gunpowder) coarsely. tion. surégalisoir, m. (Gunpowder) coarse sieve. supprimer. v.t. suppress; remove. relieve (as surflevation. f. raising: rise: increase. pressure); do away with, abolish. surélèvement, m. raising, raise, increase. surélever, v.t. raise; elevate; increase. suppurant, p.a. suppurating. suppuratif, a. & m. suppurative. surelle, f. (Bot.) sorrel (esp. wood sorrel). surement. adv. surely. certainly: securely. suppuration. f. suppuration. suppurer, v.i. suppurate. surenchérissement, m. further increase (in supputation, f. calculation, computation. price). surent, p.def. 3 pl. of savoir. supputer, v.t. calculate, compute, reckon. surépaisseur, m. increased thickness. suprarénine, f. suprarenine (adrenaline). suprématie. f. supremacy. surestimation, f. overvaluation, overestimate. suprême, a. supreme: last. surestimer, v.t. overvalue, overestimate. au - degré, in the highest degree. suret, a. sourish, somewhat sour. sur. prep. on, upon: over: above: out of, among: sureté, f. safety: security; sureness; certainty; after, according to; about, toward; (of reliability; safe keeping. de ---, (of valves, tubes, etc.) safety. dimensions) by. -a. sour. sur-. super-, supra-, sur-, over-, extra-. surctte, f. sorrel, esp. wood sorrel; a coarse jute sûr, a. sure, certain; secure, safe. cloth. - a. fem. of suret. pour -, certainly, surely. surexciter, p.t. overexcite. surabondamment. adv. superabundantly. surface. f. surface. surabondance, f. superabundance. --- courbe, curved surface. surabondant, a. superabundant. - d'appui, (Mach.) working surface. surabonder, v.i. be very abundant, super-- de chauffe, heating surface. abound. --- inégale, uneven surface. suraddition, f. superaddition. - réfrigérante, - refroidissante, cooling sursurafiluage, m. overrefining. face. suraffiner, v.t. overrefine, etc. (see affiner). - unic. even surface, smooth surface. surajoutement, m. superaddition. surfaire, v.t. overvalue, overrate. surajouter, v.t. superadd. surfin. a. superfine. suralcooliser, v.t. add excess of alcohol to. surfondre, v.t. & i. superfuse. suranné, a. antiquated, old-fashioned, obsosurfondu. p.a. superfused. surforce, f. excess of alcohol over the ordinary lete; expired, lapsed; superannuated. surbaissé, a. low (in proportion to width), flat, amount or over proof. depressed, surbased. surfusibilité, f. superfusibility; extreme fusisurcalciner, v.t. overcalcine, overburn. bility. surcapitalisation. f. overcapitalization. surfusible, a. superfusible; extremely fusible. Digitized by Google

surfusion

sylvestre

surfusion. f. superfusion. surge, f. raw wool. -a. (of wool) raw: (of paper pulp) not retaining water. surgir, v.i. rise, arise, appear.

surhaussement, m. raising, elevation.

surhausser, v.t. raise, elevate.

surimposer, v.t. increase the tax on: surtax.

surintendance, f. superintendence; superintendent's office or duties.

surintendant, m. superintendent, overseer

surir. surir. v.t. & i. sour. turn sour. turn. surjacent, a. overlying.

sur-le-champ, adv. immediately, at once. surlendemain. m. second day after. day after tomorrow.

surmener. v.t. & r. overwork.

surmontable. a. surmountable.

surmonter, v.t. surmount; top; rise above: be above or over; surpass.

summoulage, m. molding from a casting.

- surmoule, f. mold made from a casting.
- surmouler. s.t. mold from or upon; mold from a casting.
- surmout, m. must, unfermented grape juice.

surnageant, p.a. supernatant, floating on the surface: surviving. surnager, v.i. float on the surface; survive.

surnaturel, a. supernatural.

surnaturellement. adv. supernaturally. surnom, m. surname.

surnuméraire, a. & m. supernumerary.

suroxydation, f. peroxidation, superoxidation.

suroxydé, p.a. peroxidized; peroxide of.

suroxyder. v.t. & r. peroxidize, superoxidize.

suroxygénation. f. peroxidation. superoxidation.

suroxygéner, s.t. peroxidize, superoxidize.

surpalite, f. (Mil.) superpalite (ClCOrCCl.).

surpasser, v.t. surpass; exceed; be higher than.

surplomber, v.i. be out of plumb. - v.t. overhang.

surplus, m. surplus; rest, remainder. au —, besides.

surpoids, m. overweight, excess weight.

surprenant, p.a. surprising, etc. (see surprendre).

surprendre, v.t. surprise; astonish; catch; detect; deceive, abuse.

surpression, f. overpressure, excess pressure.

surpris, p.a. surprised, etc. (see surprendre).

surproduction, f. overproduction.

surrénal, a. (Anat.) suprarenal.

sursaturation, f. supersaturation.

sursaturer, v.t. supersaturate; saturate to excess (as a solution with ammonia).

sursel, m. supersalt (acid salt).

surseoir, v.t. suspend, delay, defer.

sursis, p.a. suspended, etc. (see surseoir). suspension, delay; reprieve.

sursoufflage, m. (Metal.) afterblow.

surtaxe, f. surtax; excessive tax.

surtaxer. v.t. surtax: overtax.

surtension. f. (Elec.) overvoltage.

surtonte, f. clipping (as of wool).

surtout, adv. especially, principally, above all.

survécu, p.p. of survivre.

surveillance, f. supervision, inspection, superintendence, looking after, attention.

surveillant, p.a. supervising, etc. (see surveiller); vigilant. - m. supervisor, superintendent. overseer. inspector. watchman. keeper.

surveiller, v.t. supervise, superintend, oversee, watch, look after, see to.

survenir, v.i. happen; come unexpectedly.

survider. v.t. reduce the contents of (something that is too full).

survie, f. survival.

survit, pr. 3 sing. of survivre.

survivant. p.a. surviving. - m. survivor.

survivre. p.t. & i. (often with d) survive.

survolter, v.t. (Elec.) raise the voltage of.

sus, adv. above. - interj. come, now then. - p.def. 1 & 2 sing. of savoir.

- à. on. upon.

en -, besides, more.

en - de, over and above, in addition to.

sus-, above-, afore-, super-, supra-; sus-.

susceptibilité, f. susceptibility.

susceptible, a. susceptible; liable; capable (of).

susciter, v.t. raise up, stir up, cause.

suscription, f. address (on mail, etc.).

sus-dénommé, susdit, sus-mentionné, susnommé. a. above-mentioned. aforesaid.

suspect, a. suspicious: suspected; doubtful.

suspecter, v.t. suspect.

suspendre, v.t. suspend. - v.r. be suspended.

suspens, m. suspense, uncertainty, doubt.

suspension, f. suspension; suspense; hanging support.

- bifilaire, bifilar suspension.

- par couteaux, knife-edge suspension.

sus-relaté, a. above-related, above-mentioned.

sussent, imp. subj. 3 pl. of savoir.

sustentation, f. sustaining; support; sustenance.

sustenter, v.t. sustain; support.

sut, p.def. 5 sing. of savoir.

sût. imp. subj. 3 sing. of savoir.

sûtes, p.def. 2 pl. of savoir.

svelte, a. slender.

sveltesse, f. slenderness.

sycomore, m. sycamore (either Ficus sycomorus or Acer pseudo-platanus, not the American sense).

syénite, f. (Petrog.) syenite.

syénitique, a. (Petrog.) syenitic.

syllabe, f. syllable.

sylvane, m. sylvan.

sylvestre, a. forest, wood, woody, sylvan.

sylvestrène

sylvestrène, m. sylvestrene. sylvine, f. (Min.) sylvite, sylvine. symbiose, f. (Biol.) symbiosis, symbole. m. symbol. symbolique, a. symbolic, symbolical. symbolisation, f. symbolization, symbolizing. symboliser, v.t. symbolize. symbolisme, m. symbolism. symétrie, f. symmetry. symétrique, a. symmetrical, symmetric. symétriquement. adv. symmetrically. sympathie. f. sympathy. sympathique, a. sympathetic. sympathiquement, adv. sympathetically. symptôme, m. symptom. synchrone, synchronique, a. synchronous. synchronic(al). synchroniser, v.t. synchronise. syndic. m. syndic. magistrate. representative: assignee: receiver. syndical. a. syndical. -m. member of a syndicate. syndicat. m. syndicate: company. society. syndiquer. v.t. syndicate. synonyme, a. synonymous. - m. synonym.

synonyme, a. synonymous. — m. synonym. synopsis, f. synopsis.

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ssekso

synovial, a. (Anat.) synovial. synovie, f. (Anat.) synovia. synthese, f. synthesis. synthétique, synthésique, a. synthetic(al), synthétiquement, adv. synthetically. synthétiser. v.t. synthesise. (rarely) synthetise. syntonine, f. syntonin. syphilitique, a. (Med.) syphilitic. syphon, m. siphon. Syrie, f. Syria. syrien, a. Syrian. - m. (cap.) Syrian. syringa, m. (Bot.) lilac (Suringa). systématique, a. systematic, systematical, - m. systematist. - f. systematics. systématiquement. adv. systematically. systématisation. f. systematizing. -tisation. systématiser, v.t. systematize. système, m. system. - à vide, vacuum system. - chimique, chemical system. - cubique, (Cryst.) cubic system (isometric system). - périodique, periodic system. - rhomboédrique, (Crust.) rhombohedral avatem.

szekso, m. a Hungarian earth containing soda.

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- t., abbrev. (tonne) ton; (tome) volume; (trans- | tableau, m. table; list, catalog; diagram; crivez) copy, transcribe. painting; picture; scenery, scene; board; t'. Contraction of te. toi (thee, you). -t-. A connective used for the sake of euphony between a verb ending in a vowel and il, elle or on. ta. a. fem. thy, your. tabac, m. tobacco; tobacco color. -- a. tobaccocolored. - à chiquer. chewing tobacco. ---- à fumer. smoking tobacco. - à mâcher, chewing tobacco. - à priser, - en poudre, snuff. tabacal, a. tobacco, of tobacco. tabaschir, tabashir, m. tabasheer, tabashir. tabellaire, a. in the form of tables or tablets. tabiser. v.t. tabby, water. tabiant, p.pr. of tabler. table, f. table; plate, slab; sheet (as of lead); face (as of an anvil); bed (as of a planer); index: (Salt) basin, bed. - à écrire, writing table. - à égruger, mealing tray (for powder); mixing table. - alphabétique, index; table arranged alphabetically. - d ouvrage, work table, work bench. - à sécher, drying table; drying tray. -- brisée, folding table. - , d'appareil, apparatus table, work table. - de chimiste, chemist's table, specif. one provided with a blast apparatus. - de construction, working plan, working drawing; table of specifications. - de division. (Soap) an apparatus for cutting soap into bars or cakes. - de foyer, hearth plate. - de laboratoire, laboratory table. - d'émailleur, enameler's table, blowpipe table. - de manipulation, (Elec.) switchboard. - des matières, table of contents. - de tiroir, valve face, slide face. — en béton, concrete bed. - en fonte, cast-iron plate. - en lave, lava-topped table. - rase, tabula rasa, " clean slate."
 - salante, (Salt) a shallow clay-lined evaporating basin in a salt garden.
- blackboard: bulletin board, billboard. - de distribution. (Elec.) switchboard. - noir, blackboard. tabletier, m. a maker or seller of tabletterie. tablette. f. shelf: tablet: troche. lozenge. pastil: cake; (pl.) notebook; (window) sill. - de cachou, (Pharm.) troche of gambir. - de fer. (Pharm.) reduced iron lozenge. - de l'acide phénique, (Pharm.) phenol lozenge. - de ratanhia, (Pharm.) troche of krameria, rhatany lozenge. - de soufre, (Pharm.) sulfur lozenge. - de tannin. (Pharm.) troche of tannic acid. tannin lozenge. tabletterie, f. fancy goods, toys, games, etc., also the making or selling of them. tablier, m. apron; floor, platform. - de laboratoire, laboratory apron. tabouret. m. stool. tabulaire, a. tabular. tacamaque, m. tacamahac, tacamahaca, - terreuse. Brazilian elemi. tache. f. spot: stain. - d'étain, (Metal.) tin spot. tache, f. task, job (specif., work to be done in a day or other fixed time). tacher. v.t. spot; stain; (fig.) tarnish. tâcher. v.t. trv. endeavor. strive. tacheter, v.t. spot, speckle. tacheture, f. speck, speckle. tachymètre, tachomètre, m. tachometer, tachymeter, speed gage. tact. m. touch, sense of touch; tact. taffetas, m. taffeta, taffety. tafia, m. tafia, taffia (a kind of rum). taillade, f. gash, cut. taillanderie, f. edge tools; edge-tool business. taillant, p.a. cutting, etc. (see tailler). - m. cutting edge. taille, f. cutting; cut; height; figure, shape; tally; coppice, copse. taille-douce, f. (Engraving) copperplate.
- tailler, v.t. cut; trim, prune; form, shape (with cutting); carve; engrave.
- taillerie, f. gem cutting, lapidary work (or shop).
- taileur. m. cutter; tailor.

tantalifère

taillense, f. cutter, cutting machine: tailoress, i tangibilité, f. tangibility. taillis, m. coppice, copse. tangible, a. tangible. tain, m. silvering, tin amalgam (for mirrors); tangrum, m. a kind of fish guano. tin bath (for tinning iron): tinfoil. tanification, f. conversion into tannin. taire. v.t. be silent on, not tell; silence. - v.r. tanin. m. tannin. be silent, be quiet; (with de) be silent on, tanique, a. tannic. tanisage, m., tanisation, f. addition of, or pass over; be passed over, not be mentioned. treatment with, tannin. talc, m. (Min.) talc. taniser, v.t. add tannin to, treat with tannin. - de Venise, Venetian talc. tannage, m. tanning, tannage. talcaire, a. talcose, talcous. - à la flotte, liquor tanning. talcique, a. talc, of talc. - à la fosse, - à la jusée, bark tanning, pit taloche, f. (plasterer's) float. tanning. talon. m. heel; stub; (Tech.) heel, nose, etc. - à l'électricité, electric tanning. talose. f. talose. - à l'huile, oil tanning. talqueux. a. talcose, talcous. - au chrome, chrome tanning. talquer, v.t. talc, coat or impregnate with talc. - au tanin, tanning with tannin, vegetable talus, m. slope, declivity; sloping embanktanning. ment: talus. - aux écorces, bark tanning. tamarin. m. tamarind (tree and fruit); tam-- aux extraits. liquor tanning. arisk. - en fosse, bark tanning, pit tanning. tamarinier. m. (Bot.) tamarind tree, tamarind - mixte, compound tanning. (Tamarindus indica). - rapide, rapid tanning. tamaris, tamarisc, tamarix, m. (Bot.) tamtannant, p.a. tanning. arisk. tannate. m. tannate. tambour, m. drum (in various senses); barrel, tanne, f. spot (on leather); (Med.) blackhead. cylinder, roll, roller, etc.; tambour. tanné, p.a. tanned; tan. — m. tan (the color). tannée, f. spent tanbark, spent tan. tamis, m. sieve: screen: sifter: bolter. - à tambour, drum sieve. tanner, v.t. tan. tannerie, f. tannery, tanyard; tanning. - de crin, hair sieve. - de soie, silk sieve. tanneur. m. tanner. - de toile métallique, wire-gauze sieve or screen. tannin, m. tannin. - en laiton, - en toile de laiton, brass-gauze tannique, a. tannic. sieve or screen. tannisage, tanniser, etc. See tanisage, etc. tamisage, m. sifting, etc. (see tamiser). tannogélatine, f. tannogelatin. tamise, f. tammy (a fabric); (cap.) Thames. tannoide, a. & m. tannoid. tamiser, v.t. sift, sieve, screen, bolt. - v.i. tant, adv. so much, so; so long, so far. d-de titres, in so many respects, for so pass thru a sieve or screen. many reasons. tamiseur, m., tamiseuse, f. sifter, bolter. tampon, m. plug; stopper; wad; pad; buffer; en - que, in so far as; considered as, as cushion; bung; tampon; tampion; tompion. being, as; if, provided. - de lumière, vent plug. faire — que de, decide, resolve (to). - de súreté, safety plug. si - est que, if perchance, supposing, tamponnement, m. plugging, etc. (see tam-- de, so much, so many, such. ponner). - mieux, so much the better. tamponner, v.t. plug, plug up, stop, stop up; - pis. so much the worse. tamp, pack; rub with a pad; knock - plus, so much the more, the more. - plus que moins, more or less. against. tan, m. tanbark, tan. - que, as long as, while; as far as; so much - épuisé, spent tanbark, spent tan. as; until; so that. tant . . . que, however, tho; both . . . and, tanaisie, f. (Bot.) tansy (Tanacetum). tandis que, while: as long as: whereas. as well . . . as. tang., abbrev. (tangente) tangent. - s'en faut que, far from, so far from. tangence, f. tangency. - soit peu, ever so little, a very little. - y a que, however it may be, at any rate. tangent, a. & f. tangent. tangentiel. a. tangential. **tantalate,** *m*. tantalate. tangentiellement. adv. tangentially. tantale. m. tantalum. Tanger. n. Tangiers. tantaleux, a. tantalous. tanghin, tanghen, m. tanghin (an arrow tantalifère, a. containing tantalum, tantalifpoison). erous.

tantalique

Tasmanie

tantalique, a. tantalic.

tantaliser, v.t. tantalize.

tantalite, f. (Min.) tantalite.

- tantième, a. given, such a. m. given part or per cent.
- tantôt, adv. soon; a little later; just now, a short time ago.
 - sur le ---, in the afternoon, toward evening.
 - tantôt . . . tantôt, now . . . now, sometimes . . . sometimes, at one time . . . at another time.
- tapage, m. tapping; noise, racket.
- tape, f. plug, stopper; bung; tompion; tap, rap.
- tapé, p.a. stopped, etc. (see taper); (of fruit) dried; (of varnish) spread evenly.
- taper, r.t. stop, stop up, plug, plug up; tap, rap, knock, stamp. — r.i. (Metal.) develop oracks internally. — m. (Elec.) short-circuit key.
- tapette, f. plug, stopper; tap, light blow.
- tapioca, tapioka, m. tapioca.
- tapirer, v.t. redden, color red.
- tapis, m. carpet; rug; (cloth) cover, cloth; tapestry; tapis.
- tapisser, v.t. cover, coat, line; carpet; paper; hang; deck, adorn.
- tapisserie, f. tapestry; hangings; upholstery. tapissier, m. upholsterer.
- tapure, f. (Metal.) interior crack or fissure.
- taque, f. (Metal.) plate.
- taqueret, m. fore plate of a forge hearth.
- taquerie, f. charging hole of a reverberatory furnace.
- taquet, m. cleat; step; catch, stop, detent. — d'arrêt, stop, detent, pawl.
- tarage, m. taring; allowance for tare; calibration; damaging.
- **taraison**, *m*. tile disk for closing the working hole of a glass furnace.
- tarare, m. winnower, fanning machine.
- taraud, m. screw tap, tap.
- taraudage, m. tapping (with a screw tap).
- tarauder, v.t. tap; cut (screws).
- taraxacine, f. taraxacin.
- tard, a. & adv. late. m. late hour. au plus -, at the latest.
- sur le ---, late (in the evening).
- tarder, v.i. delay.
- il me tard de, I long to.
- ne pas de (or à), not delay to, soon, quickly, immediately.
- tardif, a. slow; tardy.
- tardivement, adv. slowly; tardily.
- tare, f. tare; loss, deficiency; defect.
- **tarer**, v.t. tare; damage, deteriorate; calibrate (for weight).
- targette, f. slide bolt, fastening.
- tarl, p.a. dried up, exhausted. -m. palm wine. tarlère, f. auger, borer.

tarif, m. price list; rate (of prices); tariff.

- tarifer, v.t. fix or list (prices); tariff.
- tarir, v.t. dry up, drain, exhaust. v.i. dry up, go dry, be exhausted, be drained.
- tarissable, a. exhaustible.
- tarissant, p.a. drying up, near exhaustion.
- tarissement, m. drying up, exhaustion.
- tarmacadam, m. tar macadam, tar-bound macadam.
- tarmacadamiser, v.t. pave with tar macadam.
- tartareux, a. tartareous, tartarous.
- Tartarie, f. Tartary, Tatary.
- tartarique, a. tartaric.
- tartariser, v.t. tartarize.
- tartrage, m. addition of, or treatment with, tartaric acid or a tartrate (as in wine making).
- tartrate, m. tartrate.
 - antimonio-polassique, antimony potassium tartrate, tartar emetic.
 - -- borico-potassique, soluble cream of tartar (cream of tartar mixed with boric acid or borax).
 - d'antimoine et de potasse, antimony potassium tartrate, tartar emetic.
 - de chaux, calcium tartrate.
 - de potasse, potassium tartrate.
 - de potasse et de soude, potassium sodium tartrate, Rochelle salt.
 - -- ferrico-ammonique, -- ferrique ammoniacal, (Pharm.) iron and ammonium tartrate, ammonio-ferric tartrate.
 - ferrico-potassique, ferric potassium tartrate, (Pharm.) tartarated iron.
- tartre, m. tartar; (in boilers, etc.) scale.
 - brut, crude tartar, argol.
 - blanc, white tartar (from white wines).
 - chalybé, (Pharm.) iron and potassium tartrate, tartarated iron.
 - dentaire, dental tartar.
 - des chaudières, boiler scale.
 - émétique, tartar emetic.
 - -- martial, = tartre chalybé.
 - rouge, red tartar (from red wines).

 - stibié, tartar emetic.
 - vitriolé, vitriolated tartar (old name for potassium sulfate).
- tartreux, a. tartarous, tartareous.
- tartrier, m. tartar maker.
- tartrifuge, m. boiler compound.
- tartrimètre, m. an instrument for determining the purity of cream of tartar.
- tartrique, a. tartaric.
- tartronique, a. tartronic.
- tartrovinique, a. tartrovinic (ethyltartaric).
- tas, m. heap, pile, mass; hand anvil, block (of metal); (Construction) part already built.
- Tasmanie, f. Tasmania.

teinture

tasse. f. cup. - à dégustation, taster's cup, tasting cup. - à thé, tea cup. tasseau, m. bracket, block, cleat, strip; clamp; hand anvil; catch, tappet. tassement, m. packing, etc. (see tasser). tasser. v.t. pack, tamp, ram, compress; heap up, pile up. - v.r. sink, settle, pack; heap up, pile up. - v.i. grow thick. tâtage, m. feeling, etc. (see tâter). tâte, f. sample. tater. p.t. feel: try. test: taste: sound. - p.i. (with de or d) taste, try; feel. - le terrain, feel one's way. tâte-vin. m. winetaster, wine sampler. taton, n. In the phrase à tâtons, gropingly, tentatively. tatonnement, m. groping; trial, experiment. tatonner. v.i. grope, feel about. tatouer, v.t. tattoo. taupe, f. (Zoöl.) mole; moleskin. taure. f. heifer. taureau, m. bull. taurine. f. taurine. taurocholique. a. taurocholic. taurocolie, f. taurocol, taurocolla (a glue). tautomère, m. tautomer. tautomérie, f. tautomerism, tautomery. tautomérique, a. tautomeric. tautomérisation, f. tautomerization. tautomériser. v.t. & r. tautomerise. taux, m. rate; proportion, amount, strength, dilution, etc.; price. - pour 100 parties, parts per hundred, per cent. taveler, v.t. speckle, spot. tavelure. f. speckling, spotting, spots. taxation, f. taxation, etc. (see taxer). taxe, f. tax; (officially fixed) price, rate. taxer. v.t. tax: fix the price of: fix the pay of. taxidermie, f. taxidermy. tchèque, a. Czechic, Czechish. — m. Czech (language); (cap.) Czech (person). te. pron. thee, to thee, you, to you. té, m. T. T-shaped object or arrangement (as a T square, T tube). technicien, m. technician, technical man. technicité, f. technicalness. technique, a. technical. -f. technic, technique. - m. technical character. techniquement, adv. technically. technologie, f. technology. - chimique, chemical technology. technologique, a. technological, -logic. technologue, technologiste, m. technologist. -a. technological. teck, m. teak (tree or wood). tégumentaire. a. tegumentary. teignant, p.a. dyeing, etc. (see teindre); suitable for dyeing.

teignent, pr. 3 pl. indic. & subj. of teindre. teignit, p.def. 3 sing. of teindre. teillage. m. (Glass) whitish spot due to excess of soda; breaking (as of hemp). teindre. v.t. dye; color, tinge; stain; imbue, tincture. - r.r. be dyed; be colored; be tinctured. - v.i. dve. teint. m. dye, (dyed) color; (manner of) dyeing; complexion. - p.a. dyed, etc. (see teindre). - pr. 5 sing. of teindre. teinte. f. tint; tinge, hue, color; (fig.) tincture. shade. touch. - de passage, transition tint, intermediate tint. - dure, ground tint, ground color. - plate, flat tint. vierge, unmixed tint, simple tint. teinter, v.t. tint, tinge, color slightly. teinture, f. dyeing; dye bath; dye; color, hue: (Pharm., etc.) tincture. - ammoniacale de guinine, ammoniated tincture of quinine. - ammoniacale de seigle ergoté, ammoniated tincture of ergot. - aromatique sulfurique, aromatic sulfuric acid. - avec réserve, dyeing with resists. - balsamique, compound tincture of bensoin. - composée, (Pharm.) compound tincture. - d'actée à grappes, tincture of cimicifuga. - de baume de Tolu, tincture of tolu. - de cachou, compound tincture of gambir. tincture of catechu. - de camphre concentrée, spirit of camphor. - de ciguë, tincture of conium. - de cochenille, (Dyeing) cochineal bath; (Pharm.) tincture of cochineal. - d'écorce de cerisier, tincture of Virginian prune (tincture of wild cherry bark). - de fève du Calabar, tincture of physostigma. - de fleur d'arnica, tincture of arnica. - de fleur de tous-les-mois, tincture of calendula. - de galac ammoniacale, ammoniated tincture of guaiac. - de lobélie enflée, tincture of lobelia. - de noix de galle, tincture of nutgall. - de perchlorure de fer, tincture of ferric chloride. - de polygala de Virginie, tincture of senega. - de quinquina jaune, tincture of cinchona. - de racine d'aconit. tincture of aconite. - de ratanhia, tincture of krameria, tincture of rhatany. - de résine de galac, tincture of guaiac. - de résine de podophyllum, tincture of podophyllum. de sanguinaire, tincture of sanguinaria,

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tincture of bloodroot.

teinture

temps

- teinture de savon vert, liniment (or tincture) of green soap.
 - de séné aromatique (or composée), compound tincture of senns.
 - ---- de souci, tincture of calendula, tincture of marigold.
 - d'essence, (Pharm.) alcoholic solution of an essential oil, spirit (of so-and-so).
 - d'essence d'anis vert, spirit of anise.
 - d'essence de cajeput, spirit of cajuput.
 - d'essence de cannelle, spirit of cinnamon.
 - d'essence de gaulthérie, spirit of gaultheria, spirit of wintergreen.
 - d'essence de genièvre, spirit of juniper.
 - d'essence de lavande, spirit of lavender.
 - d'essence de menthe, spirit of peppermint.
 - d'essence de muscade, spirit of nutmeg, essence of nutmeg.
 - d'essence de romarin, spirit of rosemary.
 - d'essence d'orange, compound spirit of orange.
 - de strophanthus kombé, tincture of strophanthus.
 - de tournesol, tincture of litmus.
 - de valériane ammoniacale, ammoniated tincture of valerian.

 - d'iode, tincture of iodine.
 - d'opium ammoniacale, ammoniated tincture of opium.
 - d'opium camphrée, camphorated tincture of opium, paregoric.
 - d'opium sans odeur, tincture of deodorized opium.
 - éthérée, ethereal tincture.
 - grand teint, fast dyeing.
 - simple, (Pharm.) simple tincture.
 - thébaique, tincture of opium, laudanum.
 - *sulnéraire*, a tincture of various herbs used as an astringent and stimulating lotion.
 - (For the meaning of other phrases see the next important word in the phrase.)
- teinturerie, f. dyeing; dyehouse, dye works.
- teinturier, m. dyer; a kind of dark red grape. — a. dyeing, dye, relating to dyeing.
- tek, m. teak (tree or wood).
- tel, a. such, like, so, so great, so much. m. such a one, so and so, many a one.
 - à fin que de raison, at all events, in any case. comme —, as such.
 - de telle sorte que, en telle sorte que, so that, in such a way that.
 - -gue, just as; such that, so great that.
 - quel, telle quelle, such as it is; just as it is, as it is, without modification; such as it was, just as it was; such as he (or she) is or was.
- tel . . . tel, like . . . like, as . . . so.
- telas, m. a kind of coarse sackcloth.

- télégraphier, s.t. & i. telegraph.
- télescope, m. telescope.
- télescopique, a. telescopic.
- telle, a. fem. of tel.
- tellement, adv. so, in such a manner, of such a kind, to such a degree.
- tellurate, m. tellurate.
- tellure, m. tellurium.
- telluré, a. combined with or containing tellurium, tellurised, telluretted; tellurium, of tellurium.
- tellureux, a. tellurous.
- tellurhydrique, a. tellurhydric, hydrotelluric.
- tellurien, a. earth, of or from the earth.
- tellurifère, a. telluriferous.
- tellurique, a. telluric.
- eau —, water in the earth or that has come out of the earth.
- tellurite, m. tellurite.
- tellurure, m. telluride.
- témoignage, m. testifying, etc. (see témoigner); testimony, evidence; token, proof.
- témoigner, v.t. testify, give evidence of, evidence, show. — v.i. testify, witness.
- témoin, m. witness; mark; proof; evidence; (Ceram.) trial piece; (Metal.) trial rod; bead. — a. indicating, indicator; test, comparison; witnessing.
- tempérament, m. temperament; temper; moderation.
- tempérant, p.a. tempering, etc. (see tempérer); temperate; (Med.) sedative.
- température, f. temperature.
 - absolue, absolute temperature.
 - basse, low temperature.
 - critique, critical temperature.
 - de régime, working temperature, right temperature for regular operation (as of a furnace).
 - du rouge, red heat.
 - haute, high temperature.
- tempéré, p. a. tempered, etc. (see tempérer); temperate, moderate. — m. medium temperature.

tempérer, v.t. temper; moderate; mitigate.

- tempêtueux, a. tempestuous.
- templine, n. See essence de templine.
- temporaire, a. temporary.
- temporairement, adv. temporarily.
- temps, m. time; weather; delay, pause; tense. d —, in time, in season; for a time.
 - au jadis, in former times, formerly.
 - dans ls que (or où), at the moment when, while.
 - de à autre, de en —, from time to time, now and then.
 - en et lieu, at the proper time and place.
 - entre -, in the interval, meantime.
 - d'arrêt, stoppage, delay.
 - de pose, (Photog.) time of exposure.

térébinthe

temps moyen, mean time. - mort, - perdu, lost time; (Mach.) lost motion, backlash. selon le ---, suivant le ---, according to circumstances. tenable. a. tenable. tenace, a. tenacious; cohesive, (of metals, etc.) tough; adhesive, sticky; (of colors) persistent. tenacement, adv. tenaciously; persistently. tenacité, f. tenaciousness, tenacity, etc. (see tenace). tenaille, f. (usually in pl.) pincers, tongs, pliers, nippers; vise. tengille(s) à creuset, crucible tongs. tenaille(s) à feu, fire tongs. tenaille(s) à loupes, (Metal.) bloom tongs. - à ris, hand vise. tenait, imp. S sing. of tenir. tenant, p.a. holding, etc. (see tenir); sitting. -m. champion. defender: part adjacent; relation, related thing. tendance, f. tendency. tendant, p.a. stretching, etc. (see tendre, v.t. and v.i.); directed (toward). tendeur, m. stretcher, etc. (see tendre, v.); coupling screw; extension piece. -a. stretching, etc. (see tendre, v.). tendineux, a. tendinous. tendon. m. (Anat.) tendon. tendre. a. soft: tender: brittle: mild: delicate; (of bread) fresh, new; open, impressionable. --- m. soft part, tender part. - v.t. stretch: stretch out. draw out: tighten; strain; spread, spread out; hold out; throw out. - v.r. be stretched, etc. - v.i. tend, be directed, contribute. tendresse, f. softness, etc. (see tendre). tendreté, f. tenderness (of meat, etc.). tendu. p.a. stretched. etc. (see tendre. v.); tight, taut, tense; intent; (of trajectories) flat. ténèbres, f.pl. darkness. ténébreux, a. dark, gloomy, obscure, secret. ténesme. m. (Med.) tenesmus. tenette, f. (also pl.) small pincers, forceps. teneur, f. content; tenor, purport, course. -m. holder, etc. (see tenir). - pondérale, content by weight. tenir, v.t. hold; keep; have; contain: take: get; take, be on (a road); consider; oblige, bind; owe; affect. - v.r. be held, etc.; hold (by or to), hold on; be adjacent, adjoin; hold together; stick, adhere (to), stand (by); stand; stay, remain, keep; refrain, keep; consider oneself. - v.i. hold; hold fast, stick, adhere; hold out; keep up; hold good: hold together, stick together; be attached (to); care (for); be anxious, wish; binthus).

be adjacent (to), be next (to); arise, result; depend (on), be the fault (of); relate (to); be related; be akin (to), partake (of). smack (of); (with de) resemble; (of assemblies) sit; be held; stand; stay, remain; be contained, go (into). - bon, hold fast, hold on, stand fast. - compts de, take into account (or consideration), take advantage of. tenon, m. tenon, stud, lug, projection. tension, f. tension; pressure; tenseness; tightness; (of a trajectory) flatness. - chimique, chemical tension. - de la vapeur, steam pressure. - de vapeur, vapor tension, vapor pressure. - de régime, normal tension. superficielle, surface tension. tentant, p.a. attempting; tempting. tentatif, a. tentative. tentation. f. temptation. tentative, f. attempt. effort. endeavor. tente, f. tent; awning. tenter. v.t. try: attempt: risk: tempt; tent. tenture, f. hangings, hanging. tenu. p.a. held. etc. (see tenir). ténu, a. tenuous, slender, thin. tenue, f. holding, etc. (see tenir); session, meeting; order; steadiness; behavior; bear ing: dress. attire. de ---. steady. settled. lasting. ténuité, f. tenuity. tephrosie, f. (Bot.) Tephrosia (Cracca). terbine, f. terbia. terbium, m. terbium. térébate, m. terebate. térébène, n. terebene (a mixture of terpenes). térébénique, a. terpene, of (or of the nature of) a terpene or terpenes. térébenthène, m. terebenthene (l-pinene). térébenthine, f. turpentine. essence de ---, oil of turpentine. - commune, common European turpentine. - d'Alsace, Strassburg turpentine. - de Bordeaux, Bordeaux turpentine, common European turpentine. - de Boston, white turpentine, American turpentine. - de Chio, Chian turpentine. - de mélèze, - de Venise, Venice turpentine, larch turpentine. - des Vosges, Strassburg turpentine. - du Canada, Canada turpentine, Canada balsam, balsam of fir. térébenthiné, a. (Pharm.) containing turpentine. térébinthacées, f.pl. (Bot.) Anacardiaceæ, Terebinthaces. térébinthe, m. (Bot.) terebinth (Pistacia tere-

térébinthiné

térébinthiné, a. terebinthine, terebinthinate. terre d'alun, aluminous earth. - de fer. (Min.) iron clay, clay ironstone. térébique. a. terebic. térébrer. v.t. terebrate, bore. Terre de Feu. Tierra del Fuego. téréphtalique, a. terephthalic. - de la Chine, china clay, kaolin. terme, m. term; limit, end; end point; member - de la Nouvelle-Orléans, annatto. (of a series); time; quarter, three months. - de Lemnos, Lemnian earth. - de métier, technical term. - de Paris, a refractory clay used for making - ultime, end product; end member; last crucibles. - de pipe, pipe clay; (Ceram.) a kind of term. terminaison, f. termination. glazed earthenware. terminé. p.a. terminated, ended; finished, - de Sienne, sienna. - de Sienne brûlée, burnt sienna. ready. terminer. v.t. terminate; end; finish. com-- de Vérone, Verona earth, Veronese earth, plete. - v.r. terminate. end. Verona green. - d'infusoires, infusorial earth (diatomaceous terminologie, f. terminology. terminus, m. terminus. - a. terminal. earth, kieselguhr). -d'Italie, Italian earth, sienna. ternaire. a. ternary. terne. a. dull. lusterless. - d'ombre, umber. ternir. v.t. & r. tarnish; dull; soil; fade. - du Japon, terra japonica (gambier, or, ternissement, m. tarnishing, etc. (see ternir). more widely, any catechu). ternissure. f. tarnishing. etc. (see ternir); dull-- franche, vegetable mold. - glaise, clay (esp. one used for burning). ness: tarnish. terpène. m. terpene. - grasse, clayey soil. terpénique, a. terpene, of a terpene or terpenes. - mérite. turmeric. terpine, f. terpinol, terpin. - pesante, heavy earth. barvta. terpinène, m. terpinene. - pourrie, rottenstone. terpinéol, terpinol, m. terpineol, terpinol. - rare, rare earth. terpinolène, m. terpinolene. - réfractaire, fire clay, terrage. m. scouring. etc. (see terrer). - tourbeuse, peat soil, peat land. terraille, f. a fine kind of earthenware. - végétale, vegetable mold. terrain, m. ground; piece of ground, tract; terreau, m. mold, humus; compost. (Geol.) terrane: formation; (Mil.) terrain. Terre-Neuve, f. Newfoundland. - d'alluvion, alluvial ground; alluvial terterrer, v.t. scour, full (with fuller's earth); clay (sugar); earth, cover or treat with earth. rane. terramare. f. terramara (earth as a fertilizer). terrestre. a. terrestrial. terras, m. resin mixed with earth collected at terreux. a. earthy: of an earth or earth metal. the foot of trees. of the earths or earth metals; (of colors) terrasse. f. earthwork: terrace: foreground. dull; dirty. terrasser, v.t. bank up, fill in; terrace; floor, terriblement, adv. terribly. terrine, f. pan, dish (typically one of earthenconfound. ware or stoneware with sloping sides). terre, f. earth; clay; ground; soil; land. mettre à la -, (Elec.) ground. - pour évaporations, evaporating dish. territoire. m. territory. - a briques, brick earth, brick clay. - d ciment, cement earth, cement clay. terroir, m. soil, ground. - d couleur, any earth used as a pigment. tertiaire, a. tertiary. - à faience, crockery earth, earthenware clay. tertiobutylbenzène, m. tert-butylbenzene. - à foulon. fuller's earth. tertiobutyle, m. tertiary butyl, tert-butyl. - alcaline, alkaline earth. tes. a.pl. thy. your. tesson, m. fragment (of glass or pottery). - à mouler, molding loam. test, m = tet; (Biol.) test, testa. - à pipe, pipe clay. testicule, m. (Anat.) testicle. - d porcelaine, porcelain clay, kaolin. - à pot, à poterie, -- à potier, potter's earth, testif, m. camel's hair. potter's clay. test-objet, m. (Micros.) test object. têt, m. test (the vessel, esp. a small cup or dish - au feu, fireclay. of fire clay); fragment (of glass or pottery). - bolaire, bole. - à combustion, a small fireclay cup for the - calcaire. calcareous earth. - colorée, colored earth, specif. umber. combustion of phosphorus. - a gaz, a fireclay dish having a hole in the - crue, raw earth, raw clay. - cuite, terra cotta, baked clay (esp. the bottom and a notch in the side, and used porous variety, including tiles and bricks). inverted as a cover.

tet à rôtir. roasting dish (a vessel similar to a | tétraméthylène-imine, f. tetramethyleniscorifier). mine (pyrrolidine). tétraméthylénique, a. tetramethylene. - de coupellation, cupel. tétanine, f. tetanine. tétrane, m. tetrane (butane). tétanique, a. (Physiol. & Med.) tetanic. tétranitré. a. tetranitrated. tetranitro-, tetratétanos, m. (Med.) tetanus. nitro. tétanotoxine. f. tetanus toxin. tetanotoxin. tétranol, m. tetranol (butanol). tétraoxy-, tetrahydroxy-; tetraoxy-, (See note têtard. m. (Zoöl.) tadpole. tétartoèdre, m. (Cryst.) tetartohedral. at oxy-). tétartoédrie, f. (Cryst.) tetartohedrism. tétraoxyquinone, f. tetrahydroxyquinone. tétartoédrique, a. (Cryst.) tetartohedral. tétraséléniure. m. tetraselenide. tête, f. head (in various senses): top. front. tétrasubstitué, a. tetrasubstituted. first part, etc.; (in distilling) first fraction: tétratomicité, f. tetratomicity. (of a sugar loaf) point, head. tétratomique, a. tetratomic. de -, of the head; at the head, chief; from tétravalence. f. tetravalence (quadrivalence). · memory; by imagination. tétravalent, a. tetravalent (quadrivalent). en -, at the head. tétrazine, f. tetrazine. - de nègre, (Rubber) negrohead, sernamby. tétrazolque, a. tetrazo. - morte, caput mortuum. tétrazol, m. tetrazole. - perdue, countersunk head; flush head. tétréthylé, a. tetraethyl, tetraethyl-. tétine. tetine. f. nipple. tétronal, m. (Pharm.) tetronal. à tétine, teat-shaped, corrugated (said of the tétrose, f. tetrose. end of a tube to which hose may be tétroxyde, m. tetroxide. tétryl, m. (Expl.) tetryl (tetranitromethylaniattached). teton, téton, m. projection, elevation, stud, line). end, point; breast. texte, m. text. tétrabasique, a. tetrabasic. textile, a. & m. textile. tétrabromé, a. tetrabromo, tetrabromo-. textuel, a. textual: literal. textuellement, adv. textually; literally, verbatétracarbonique, a. tetracarboxylic. tétracétylénique, a. designating acids containtim. textulaire, a. textural. ing four triple bonds. tétrachloré, a. tetrachloro, tetrachloro-. texture, f. texture; structure. thalleux, thallieux, a. thallous, thallious. tétrachlorure, m. tetrachloride. thalline, f. thalline. - de carbone, carbon tetrachloride. tétracuprique, a. tetracupric. thallique, a. thallic. tétradymite, f. (Min.) tetradymite. thallium, m. thallium. tétraédral, a. tetrahedral. thapsie, f. (Bot.) Thapsia. tétraèdre, m. tetrahedron. — a. tetrahedral thé, m. tea. tétraédrique, a. tetrahedral. – de Terre-Neuve, — du Canada, wintergreen. tétraéthylé, a. tetraethyl, tetraethyl-. théâtral, a. theatrical. tétraéthylique, a. tetraethyl. thébaine, f. thebaine. tétrafluorure. m. tetrafluoride. thébaique, a. of or pertaining to opium. tétragonal, a. tetragonal. théine, f. theine (same as caffeine). tétragone, a. tetragonal. - m. tetragon. thème, m. theme. tétrahalogéné, a. tetrahalogenated, tetrahalothénardite, f. (Min.) thenardite. gen, tetrahalo, tetrahalo-. théobrome, m. (Bot.) Theobroma. tétrahydrobenzène, m. tetrahydrobenzene théobromine, /. theobromine. théophylline, f. theophylline. (cyclohexene). tétrahydrogéné, a. tetrahydrogenated, tetrathéorème, m. theorem. hydro, tetrahydro-. théorétique, a. theoretical, theoretic. tétrahydroglyoxaline, f. tetrahydroglyoxaline théoricien, m. theorist. (tetrahydroimidasole, imidasolidine). théorie, f. theory. tétrahydroquinone, f. tetrahydroquinone - atomique, atomic theory. (1, 4-cyclohexanedione). - chimique, chemical theory. tétrahydrure, m. tetrahydride. - cinétique, kinetic theory. théorique, a. theoretical, theoretic. tétraiodé, a. tetraiodo, tetraiodo-. tétraméthylène, m. tetramethylene (either cythéoriquement, adv. theoretically. clopropane or the radical -CH2CH2CH2CH2-). théoriser, v.i. theorize. tétraméthylène-diamine, f. tetramethylenethérapeutique, a. therapeutic, therapeutical. -f. therapeutics. diamine (1, 4-butanediamine, putrescine).

thérapeutiquement

tige

thérapeutiquement. adv. therapeutically. thiophène. m. thiophene. thériaque. f. (Old Pharm.) theriaca, theriac. thermal. a. thermal. thermique, a. thermic, thermal, of heat. thermite, f. thermite, "thermit." thermochimie. f. thermochemistry. thermochimique, a. thermochemical. thermochimiste. m. thermochemist. thermochrolque, a. thermochroic. thermodynamicien, m. thermodynamicist. thermodynamique, a. thermodynamic, thermodynamical. - f. thermodynamics. thermo-électrique, a. thermoelectric(al). thermogène, a. thermogenic, thermogenous. -m. heat generator: (Old Chem.) thermogen. thermogénèse, f. thermogenesis, thermolabile, a. thermolabile. thermomètre. m. thermometer. - d alcool, alcohol thermometer, spirit thermometer. - à bulle mouillée (sèche), wet-bulb (drybulb) thermometer. - à gaz, gas thermometer. - à mercure, mercury (or mercurial) thermometer. - contrôlé, calibrated thermometer. - enregistreur, recording thermometer. - *étalon*, standard thermometer. thermométrie, f. thermometry. thermométrique, a. thermometric, thermometrical. thermométriquement. adv. thermometrically. thermophile, a. (Bact.) thermophilic, -phil-0116. thermorégulateur, m. thermoregulator, thermostat. thermostabile, thermostable, a. thermostable. thèse. f. thesis. thialdéhyde, m. thioaldehyde. thiazinique, a. thiazine, of thiazine. thiazol, m. thiazole. thlénone, f. thiënone. thioacide, m. thio acid. thioaldéhyde, m. thioaldehyde. thiobenzénylique, a. thiobenzenyl (applied to dyes better called thiazole dyes). thiocyanate, m. thiocyanate. thiocyanique, a. thiocyanic. thioflavine, f. (Dyes) thioflavin, thioflavine. thiohydantoine, f. thiohydantoin. thionaphtène, m. thionaphthene, benzothiophene. thionine, f. thionine. thionique, a. thionic. thionyl, m. thionyl. thionyllque (thisnylique?), a. designating the alcohol C4H2SCH2OH (2-thiophenecarbinol).

thiophénique, a. thiophene, of thiophene. (esp. of the acid and aldehvde) thiophenic. thiophosgène, m. thiophosgene. thiophtène, m. thiophthene. thiosinamine, thiosinnamine, f. thiosinamine. thiosulfate, m. thiosulfate. thiosulfocarbamique, a. dithiocarbamic. thio-urée, f. thioures. thioxène, m. thioxene. thon. m. tunny (a fish). thorine, f. thoria. thorique. a. thorium. of thorium, thoric. thorite, f. (Min.) thorite. thorium. m. thorium. thran, m. train oil. thrombine, f. thrombin. thrombogene, m. thrombogen (prothrombin). thrombose, f. (Med.) thrombosis. thulium. m. thulium. thuya, thuia, m. (Bot.) thuja. thym. m. (Bot.) thyme. - batard. - serpolet, wild thyme (Thymus serpyllum). - commun, - vulgaire, garden thyme (Thymus vulgaris). thymélée, f. (Bot.) Thymelæa. thymine, f. thymine. thymique, a, thymic (pertaining either to the thymus gland or to thyme; thymic acid in the latter sense is better called thymol). thymol. m. thymol. thymonucléique, a. thymonucleic, thymus nucleic. thymus, m. (Anat.) thymus gland, thymus. thyréoglobuline, f. thyreoglobulin. thyroide, thyréoide, a. & m. (Anat.) thyroid. thyroidien, thyréoidien, a. thyroidal, thyroid. thyroidine, thyroiodine, f. thyroidin. thyroxine. f. thyroxin. tiède, a. moderately warm, tepid, lukewarm. tiédeur, f. lukewarmness, tepidity, tepidness. tiédir, v.i. become tepid or lukewarm (esp. by cooling). - v.t. make tepid or lukewarm. tien, pron. thine, yours. tiendra. fut. S sing. of tenir. tienne, pr. 1 & 3 sing. subj. of tenir. - fem. of tien. tlennent, pr. 5 pl. indic. & subj. of tenir. tient. pr. 5 sing. of tenir. tierce, a.fem. of tiers. tiers, a. third. - m. third. tlers-argent, m. tiers-argent (silver 1, aluminium or German silver 2).

tiers-point, m. three-cornered file; saw file.

tige, f. rod; stem, stalk; shaft, shank, spindle, bar, pin, etc.; stock, origin.

tiseir

- tige à cavaliers, rider rod (for a balance). — conductrics, — de guide, — directrice, (Mach.) guide rod. — de communication, (Mach.) connecting rod.
- en verre, glass rod.
- tigelle, f. (Bot.) tigella, tigelle, tigellus.
- tigre, m. tiger.
- till, m. sesame.
- tillage, m. = teillage.
- tille, f. linden bast; hemp harl; a kind of hammer with an edged peen.
- tilleul, m. (Bot.) linden, basswood (Tilia).
- timbrage, m. stamping.
- timbre, m. stamp; stamp office; stamp duty; bell; (of sounds) timbre.
- en caoutchouc, rubber stamp.
- timbre-poste, m. postage stamp.
- timbrer, v.t. stamp.
- timide, a. timid.
- timidement, adv. timidly.
- timoré, a. timorous.
- tincal, m. tincal (crude borax).
- tinctorial, a. tinctorial, dyeing.
- time, f. a kind of cask; tub; = jalot; = tinne.
- tinette, f. a keg or small cask; small tub.
- tinkal, m. tincal (crude borax).
- tinne, f. pug mill (for clay); = jalot; = tine.
- tint, p.def. S sing. of tenir.
- tinter, v.i. tinkle, ring, tingle; toll. v.t. toll; prop, block.
- **tintin**, m. (Silver) a large stone mortar; clink, tinkle.
- tion, m. (Metal.) a tool for cleaning crucibles.
- **Up**, n. a kind of vegetable butter.
- **tir**, *m*. firing, fire, shooting; shooting practice, target practice; shooting grounds.
 - d obus, shell fire; shell practice.
 - rapide, rapid fire.
- **tirage**, *m*. drawing, etc. (see tirer); draft; traction; impression (of a book); difficulty.
 - à bon —, à fort —, with good draft, with strong draft.
 - à la poudre, (Mining) blasting.
 - force, forced draft.
- tiraille, f. (Mach.) connecting rod.
- tirallement, m. pulling about, pulling; twitching; trouble, discord.
- tirailler, s.t. pull about, pull; importune.
- tirant, p.a. drawing, etc. (see tirer); --m. something which draws or is drawn, as a V-shaped cutter for sugar beets, a tie beam, tie rod or stay rod, a shoe lace, etc.; draft (of a ship); tendon (in meat).
- tire, f. drawing, draw, pull, etc. (see tirer). druns —, at one stroke, at a stretch.
- tire-. drawer, extractor.
- tiré, p.a. drawn, pulled, etc. (see tirer).
- tire-bouchon, m. corkscrew.
- tire-pièce, m. (Sugar) skimmer.
- tire-point, m. a sharp-pointed piercing tool.

- tirer, s.t. draw; pull; draw or pull out, in, up, down, off, on, etc.; stretch, tighten; extract; mine, quarry; derive, deduce; get, obtain; attract; absorb; shoot, fire, fire at; pass (a spark); print; strain (by pulling); wind (as silk); extricate; milk. - s.r. be drawn, be pulled, etc.; get out, away or thru. - s.t. draw; pull; shrink, contract; verge (on), tend (toward); shoot, fire; go off; fence.
 - à clair, au clair, draw off, bottle off (liquors); clear up.
 - à point, draw to a point.
 - parti de, take advantage of, profit by.
- tlreur, m. drawer, puller, etc. (see tirer); specif., wiredrawer; printer's or photographer's assistant; marksman.
- tirolr, m. drawer (as of a table); (Mach.) slide valve, slide.
- tisage, m. (Glass) stoking.
- tisane, f. (Pharm.) (1) infusion, tes, (2) decoetion.
 - d'aloès composée, compound decoction of aloes.
 - d'angosture, infusion of cusparia, infusion of angustura.
 - de bois de Campèche, decoction of logwood.
 - de buchu, infusion of buchu.
 - de cascarille, infusion of cascarilla.
 - de champagne, a very light champagne used for the sick.
 - de chirette, infusion of chiretta.
 - de columbo, infusion of calumba.
 - --- d'écorce de cerisier sauvage, infusion of wild cherry.
 - d'écorce d'orange, infusion of orange peel.
 - de digitale, infusion of digitalis.
 - de genêt à balais, infusion of broom.
 - de gentiane composée, compound infusion of gentian.
 - de girofle, infusion of cloves.
 - de houblon, infusion of hops.
 - de polygale de Virginie, infusion of senega.
 - de quassie, infusion of quassia.
 - de quinquina jaune, acid infusion of cinchona.
 - ---- de ratanhia, infusion of krameria, infusion of rhatany.
 - de rhubarbe, infusion of rhubarb.
 - de rose composée, acid infusion of roses, compound infusion of rose.
 - de seigle ergoté, infusion of ergot.
 - de séné, infusion of senna.
 - de serpentaire, infusion of serpentary.
 - d'uva-ursi, infusion of bearberry.
 - par décoction, decoction.
- tisard, m fire door, fire hole (of a furnace).
- tiser, v.t. (of fire) stir, stir up, poke, stoke.
- tiseur, m. stoker, fireman.
- tisoir, m. poker, fire iron.

tisonner

toluquinoléine

tisonner, v.t. stir, stir up, poke (a fire). tisonnier. m. poker. fire iron. tissage, m. weaving; cloth mill. tisser. v.t. weave. tisserand, tisseur, m. weaver. tissu. m. tissue; cloth, fabric. - p.a. woven. - adipeux, adipose tissue. -- collagène, collagenous tissue. - conjonctif. (Anat.) connective tissue. - en caoutchouc, rubber cloth, rubberized cloth. -filtrant, filter cloth. - imperméable, waterproof cloth. - métallique, wire gauze. tissulaire, a. pertaining to organic tissues. tissure, f. texture. titanate, m. titanate. titane, m. titanium. titane, a. combined with or containing titaninm. titaneux. a. titanous. titanferrosilicium, m. an alloy of titanium, iron and silicon. titanifère, a. titaniferous. titanique, a. titanic; Titanic, gigantic. titanite, f. (Min. & Expl.) titanite. titanium, m. titanium. titrage, m. titration; testing. - en retour, back titration. titrant, p.a. titrating, etc. (see titrer). titre, m. titer; standard; title; title page; head, heading; document; stock certificate. - pondéral, gravimetric titer, titer as determined by weighing; standard by weight, specif, the percentage of sodium oxide in commercial caustic soda. d - de, in the quality or capacity of, as; by virtue of, by right of. - de patent, patent (the document). à - principal, as the main product. titré, p.a. titrated, standard; tested; titled. titrer, v.t. titrate; standardize; test (compare with some standard); title. v.i. titrate; test. titulaire, a. titular; titulary. - m. titular, incumbent, holder (of an office, etc.), toc, m. stop, catch, tappet; imitation gold. tocage, m. adding of fuel. tocane, f. a wine made from unpressed must. toddy, m. toddy. toi, pron. thou, thee, to thee, you, to you. tolle, f. cloth; specif., linen; (of wire) gauze; canvas; web; curtain. - à calquer, tracing cloth. - amiantine, asbestos cloth. - caoutchoutée, rubber cloth, rubberized cloth. - cirée, oilcloth. - d'amiante, asbestos cloth. - d'araignée, spider web, cobweb. - de coton, cotton cloth, calico.

toile de crin, hair cloth. - d'emballage, packing cloth, sackcloth. - d'émeri, emery cloth. - de platine, platinum gauze. - émerisée. emery cloth. - grasse, waterproof canvas. - imperméable, waterproof cloth. - métallique, wire gauze. - métallique amiantée, asbestos wire gause. - peinte, printed cloth, print. - vernie, varnished cloth: oilskin. tollette, f. fine cloth, cambric; toilet; toilet table; wrapper; light packing case. tollier, a. linen. - m. linen-cloth maker. tolser. v.t. measure: scrutinize. toison, f. fleece. toit. m. roof. toiture, f. roofing, roof. tokai, tokay, m. Tokay wine, Tokay. tolane. m. tolan. diphenvlacetylene. tôle, f. sheet iron; iron plate; sheet (of metal); plate (of metal). - à chaudière, boiler plate. - d'acier, sheet steel; steel plate. - de cuivre, sheet copper; copper plate. - de fer, - en fer, sheet iron; iron plate. - émaillée, enameled sheet iron, enameled ware. - étamée, sheet tin, tinned iron, tin plate. - forte, heavy plate, slab. - galvanisée, galvanized sheet iron. - mince, sheet metal, sheet (as distinguished from plate). - noir, black sheet iron; black plate. - ondulée, corrugated iron. --- plombée, sheet iron (or iron plate) coated with lead. - ridée, corrugated iron. - vernie, japanned sheet iron. - zinguée, galvanized sheet iron. tolérablement, adv. tolerably. tolérance. f. tolerance. allowance: toleration. tolérer, v.t. tolerate. - v.r. be tolerated. tôlerie, f. sheet-iron (or iron-plate) making, factory, trade or ware. tollier, m. sheet-iron (or iron-plate) worker. tolite, f. (Expl.) tolite. tolu, m. tolu, balsam of Tolu. toluène, m. toluene. toluène-sulfoné. a. toluenesulfonic. toluidine, f. toluidine. toluifère, a. yielding balsam of Tolu. toluique, a. toluic. toluisation, f. coating with balsam of Tolu. tolulser, v.t. coat (pills) with balsam of Tolu. tolunitrile. m. tolunitrile. toluol. m. toluene, toluol, toluole (should be translated toluene when the pure compound is referred to; cf. benzol). toluquinoléine, f. toluquinoline. Digitized by Google

toluylène

tortue

toluyidne. m. toluyiene (in the sense either of | tonométrique, a. tonometric, tonometrical. stilbene or of tolvlene). tonoscopique, a. tonoscopic. tolyiénique, a. tolylene, of tolylene. tonsille, f. (Anat.) tonsil. tolysal. m. (Pharm.) tolysal. tonte, f. shearing; clip (the wool sheared); tomate, f. tomato (plant and fruit). shearing time; clipping; pruning. tombac, m. tombac, tombak (an alloy). tontisse, a. of or from shearing. tombant, p.a. falling, etc. (see tomber). tonture, f. shearings (from cloth), flocks. tombe, f. tombstone; tomb. grave. topaze, f. (Min.) topas. tombeau, m. tomb, grave. topette, f. slender bottle or flask, phial. tombee, f. fall; small amount of material topinambour. m. (Bot.) Jerusalem artichoke. added to tip the scales. topique, m. topic; (Med.) local remedy or applitomber. v.i. fall; fail; decline; lose vogue. cation, topic. - a, topical, local. tome, m. main division, volume, part (refers toquerie, f. fireplace, hearth (as of a forge). to a division according to subject matter toqueux. m. (Sugar) poker. and may or may not correspond to a divitorche, f. torch; mat, pad; coil (as of wire). sion for binding, which is called volume). torcher. v.t. wipe: build of torchis. torchis, m. clay mixed with straw. ton, m. tone. -a, thy, your. torchon. m. cloth (for wiping or dusting), rag. tonalité. f. tonality. tonca. m. tonka bean. tonka. towel. tondage, m. shearing: clipping. torchonner. v.t. wipe, clean, dust. tondaison. f. = tonte. tordage, m. twisting; twist. tondelle, f. shearings of cloth, flocks. tordoir, m. oil mill, oil press; ore crusher; tondre, v.t. shear; clip, trim. - f. tinder. twisting machine. tondure, f. shearing (of cloth, etc.); shearings. tordre, v.t. twist; wring; wrest; contort; distonicité, f. tonicity. tort. - v.r. twist; be twisted. tonifier, v.t. tone, give tone to. tormentille, f. tormentil (Potentilla tormentonique, a. & m. tonic. tilla). torpeur, f. torpor. tonite. f. (Expl.) tonite. tonka, m. tonka bean, tonka. torpide. a. torpid. tonnant, p.a. detonating; thundering. torpille, f. torpedo. tonne, f. ton (usually the metric ton of 1000 torpilleur, m. torpedo boat; torpedo man. kg., equal to 2204.6 lbs.); tun, large cask; torque, f. coil; twist (as of tobacco); torque. (Gunpowder) barrel, drum. torquer, v.t. twist (tobacco). - à poudre, powder barrel. torquette. f. twist (of tobacco). - de lissage, - lissoir, (Gunpowder) glazing torréfacteur, m. torrefier, roaster. - a. torrefying, roasting, parching. drum. - mélangeoir, (Gunpowder) pulverising bartorréfaction, f. torrefaction, roasting. rel. torréfier, v.t. torrefy, roast, parch. - ternaire, a barrel in which the three intorrent, m. torrent. tors, a. twisted; contorted; crooked. -m. gredients of gunpowder are pulverized twisting; twist; torsion. together. torsade. f. twist; coil, helix; twisted joint. tonneau, m. cask, tun; barrel; (Mech.) drum; en -, twisted. (nautical) ton. torse, f. (Leather) wringing. - à fouler, a large drum for agitating hides torsinage, m. twisting (of plastic glass). with water. torsiner, v.t. twist (in glassblowing). - à mortier, (barrel-shaped) mortar mixer. torsion, f. torsion; twisting; twisted state. - mélangeur, mixing barrel or drum. torsoir, m. (Leather) wringing pole. - rotatif, rotating cask, barrel or drum, tort. m. wrong; injury; harm, damage. specif. (Leather) retaining mill. à ---, wrongly, wrong, wrongfully. tonnelet, m. small cask, barrel; (of metal) à --- et à travers, at random, without discerndrum. tonnelier, m. cooper. ment. avoir ---, be wrong, be in the wrong. tonnelle, f. (Glass) opening for introducing the faire - d, injure, harm, damage. pots into the furnace. torte, a.fem. of tors. tonnellerie, f. cooperage. tortelle, f. hedge mustard (Sisymbrium offitonner. v.i. detonate; thunder. tonnerre, m. thunder; explosion chamber. cinale). tonomètre, m. tonometer (specif., an apparatortiller, v.t. twist. tortu, a. tortuous, crooked, twisted. tus for measuring vapor tension). tonométrie, f. tonometry. tortue, f. tortoise. Digitized by Google

tournoiement

tortneux. a. tortuous. winding. crocked. toscan, a. Tuscan. Toscane, f. Tuscany. tôt, adv. soon; early; promptly. - ou tard. sooner or later. total. a. total. -m. total; whole. peat. au -, on the whole, after all. totalement, adv. totally, entirely. totalisateur, a. totaling. -m. totaler, adder. totaliser. v.t. total, add up, sum up. totalité, f. totality, whole, entirety. totaux, m.pl. of total. touage, m. towing. touchant, p.a. touching, etc. (see toucher); tangent. - prep. touching, concerning, about. touchau, touchaud, m. touch needle; (Elec.) contact, contact piece. touche, f. touch; key (of instruments); (Mach.) contact piece, tracer, roller, etc.; (Elec.) contact: drove. à la ---, (Analysis) by the touch method. by the drop test: touch. drop. toucher, v.t. touch; adjoin; affect; touch on; reach, hit; test (with or as with a touchstone); receive (money); be related to; drive; (Printing) ink. - v.r. touch each other, touch; adjoin; be related; be touched. -v.i. touch: (with d) touch (or touch on.) - m. touch. touer, v.t. tow. touffe, f. tuft; bunch; cluster; clump. touffu, a. thick, bushy; wooded; full of detail. touillage, m. mixing, stirring, beating. tool. touille, f. mixing shovel. touiller, v.t. mix, stir, beat. touilloir, m. (Gunpowder) mixing tool, spatula. toujours, adv. always, ever; still; nevertheless. touloucouna, n. (Bot.) tulucuna, kundah. touloupe, f. lambakin. touple, f. top, spinning top; shaping machine. toupillage, m. spinning, whirling. toupiller, v.i. spin, whirl. - v.t. shape. tour. m. turn; revolution; trip; round; circuit; tour; contour, outline; reel; feat; trick; (Mach.) lathe, turning lathe; (potter's) wheel; winch. - f. tower: turret. - à main, hand lathe. - à potier, potter's wheel. - à -, by turns. - de Gay-Lussac, Gay-Lussac tower. - de Glover, Glover tower. - de main, trick, dodge, wrinkle; sleight of hand: instant. trice. - de potier, potter's wheel. - du chat, small space or interval. - mécanique, power lathe. touraillage, m. kiln drying (of malt).

touraille, f. malt kiln. "ourailler, v.t. kiln-dry (malt).

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touraillon. m., touraillons. m.pl. malt dust.

tourangeau. a. of Touraine or of Tours.

- tourbage, m. peat winning.
- tourbe, f. peat (sometimes also called turf).

tourber, s.t. extract peat from. - s.i. dig

tourbeux, a. peaty.

tourbier, m. peat worker. - a. peaty.

tourbière, f. peat bog, turf pit. tourbillon, m. vortex; eddy; whirlwind; whirl-

pool; (Pyro.) tourbillon, tourbillion. tourbillonnement, m. whirling, eddying,

tourbillonner. v.i. whirl. eddy.

tourelle, f. turret.

touret, m. (small) wheel; reel; drill.

tourie. f. carboy.

- en grès, stoneware carboy.

- en verre, glass carboy.

- tourillon, m. axle, spindle, journal, bearing, pivot, pin, trunnion, gudgeon.
- tourmaline, f. (Min.) tourmaline.
- tourmenter. v.t. torment.
- tournage, m. turning; (Ceram.) throwing.
- tournant, p.a. turning; revolving. m. turn; turning; turning point; bend, elbow, corner; wheel (of a mill); shift; (Leather) a salt solution applied to tawed leather after dyeing.
- tournassage, tournasage, m. (Ceram.) finishing on the wheel, turning.
- tournasser, tournaser, v.t. (Ceram.) finish on the wheel, turn.
- tournassin, tournasin, m. (Ceram.) finishing
- tournassure, tournasure, f. (Ceram.) shavings, turnings.
- tourne, f. a disease of wine which causes it to become turbid and insipid and partly lose its color.
- tourné, p.a. turned, etc. (see tourner). m. (Leather) = tournant.

tourne-à-gauche, m. handle, lever; wrench.

tournée. f. round. circuit. tour.

tourner, s.t. turn; examine; get around. - s.r. be turned; turn. - v.i. turn; revolve; (of milk, etc.) turn, become sour or rancid; (of wine) become turbid and flat (cf. tourne).

des teinturiers. Chrozophora tinctoria.

tournesolle, f. (Bot.) Chrozophora tinctoria.

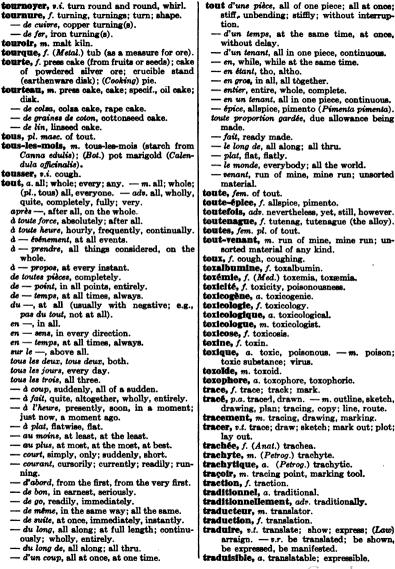
tournette. f. reel; an instrument for cutting out circular pieces of glass.

tourneur, m. turner. — a. turning.

- tournevis, m. screw driver.
- tourniquet, m. any of several revolving objects, as a turnstile, a capstan, a pulley, a swivel, or (Sugar) an apparatus for measuring and delivering lime into molasses.
- tournoiement, m. turning, whirling.

⁻ à la graisse, (Wine) become ropy. tournesol. m. litmus; (Bot.) turnsole.

traduisible



transmuter

traffic, m. traffic.

trafiquer, v.i. traffic, trade, deal.

tragacanthe, f. (Boi.) tragacanth (the plant). trahir. v.t. betray.

trahison, f. betrayal; treachery; treason.

- train, m. train; motion, movement, action; pace, rate, speed; way, course; mood; series, succession; noise; (Mach.) train of rolls, rolls. mettre en --- (Mach.) throw into gear.
 - de grande vitesse, fast train.
 - de marchandises, freight train, goods train.
 - de voyageurs, passenger train.
 - ébaucheur, roughing rolls.
 - finisseur, finishing rolls.
- trainant, p.a. dragging, etc. (see trainer); dull; slow; flagging.
- traine, f. dragging, etc. (see trainer).
- traineau, m. sledge; sled; drag; sleigh.
- trainée, f. trail; track; train (as of powder).
- trainement, m. dragging, etc. (see trainer).
- trainer, v.t. drag, trail; haul, draw, pull; tow; carry along; drag out, delay, put off. — v.r. crawl, creep; be long drawn out. — v.i. drag, trail; be scattered about; lag; languish.

traire, v.t. milk.

- trait, m. stroke; mark, dash, line, streak; cut; shaft, bolt, dart, arrow; ray, beam, flash; touch; piquancy, keenness; trait; feature; connection, relation; draft. — a. drawn, wire-drawn; milked.
 - de force, heavy stroke, heavy line.
 - de jauge, calibration mark.
 - de repère, reference mark.
 - d'union, hyphen.
 - plein, solid line, unbroken line.
- traite, f. trade, traffic; stage, stretch; (Com.) draft; milking.

traité, m. treatise; treaty; contract, agreement.

- **traitement**, *m*. treatment; management; salary.
- traiter, v.t. treat; negotiate; execute; (with de) call. — v.r. be treated; live. — v.i. treat; negotiate.
- traitre, traitreux, a. treacherous; traitorous.
- **trajectoire**, f. trajectory. -a. of the nature of or pertaining to a trajectory.
- trajet, m. passage; distance; path; course; journey, trip.
- trame, f. woof, weft; tram (silk thread); plot.
- tramer, v.t. weave; plot, contrive.
- tramway, m. street railway, tramway; street car, tramcar.
- tranchant, p.a. cutting, etc. (see trancher); sharp; decisive, peremptory; (of colors) glaring. — m. edge; cutter; tanner's knife; chisel.
- tranche, f. slice; section; slab, plate; edge (of a book, coin, etc.); surface, face; chisel (for metal).

tranché, p.a. cut, etc. (see trancher); distinct.

- tranchée, f. trench; ditch; drain; cutting, excavation; (Med.) griping pain.
- trancher, s.t. cut, cut off, cut up; cut short, curtail, abridge; settle (a question). — s.r. be cut, be cut off, etc. — s.i. contrast; clash; decide; (with de) play, affect the part of.
- tranchet, m. cutter, knife; chisel.
- tranquille, a. quiet, tranquil, calm.
- tranquillement, adv. quietly, tranquilly.
- tranquilliser, v.t. quiet, calm.
- tranquillité, f. quiet, quietness, calmness, calm, tranquility.
- transaction, f. compromise; transaction.
- transborder, v.t. transship, tranship.
- transcendant, a. transcendent; transcendental.
- transcrire, v.t transcribe, copy.
- transférable, a. transferable.
- transferement, m. transfer.
- transférer, v.t. transfer.
- transfert, m. transfer.
- transformable, a. transformable.
- transformateur, m. (Elec.) transformer.
- transformation, f. transformation; (Org. Chem.) rearrangement; conversion.
- de Beckmann. Beckmann rearrangement.
- transformer, v.t. transform. v.r. be transformed.
- transfuser, v.t. transfuse.
- transgresser, v.t. transgress.
- transiger, v.i. compromise; come to terms.
- transir, v.t. chill, numb; paralyze. v.i. be chilled; tremble.
- transit, m. transit.
- transiter, v.t. convey in transit. v.i. pass in transit.
- transition, f. transition.
- transitionnel, a. transitional.
- transitoire, a. transitory, transient.
- transitoirement, adv. transitorily, transiently.
- translation, f. transfer; (Mech.) translation.
- translucide, a. translucent, translucid.
- translucidité, f. translucency, translucidity.
- transmetteur, a. transmitting, (of chemical agents) carrying. — m. transmitter; carrier.
- transmettre, v.t. transmit. v.r. be transmitted.
- transmis, p.a. transmitted.
- transmission, f. transmission.
- transmuable, a. transmutable.
- transmuer, v.t. transmute.
- transmutabilité, f. transmutability.
- transmutable, a. transmutable.
- transmutateur, m. transmuter.
- transmutation, f. transmutation.
- transmutatoire, a. transmutative.
- transmuter, v.t. transmute.

transocéanien

trébuchet

- transocéanien, a. transoceanic. transparence, f. transparency, transparence. transparent, a. transparent. --- m. transparency (the picture); oiled paper; varnish (over colors). transpercer. v.t. transfix. pierce thru. transpiration, f. transpiration. transpirer. v.i. & t. transpire. transplanter, v.t. transplant. transport, m. conveyance; carrying, carriage; transport: transmission: transfer. - à hélice, - en escargot, conveyance by a worm conveyor or spiral conveyor. transporter, v.t. convey, carry; transfer; transport. - v.r. be conveyed, etc.; go. **transposer.** p.t. transpose. -p.r. be transposed. transposition, f. transposition; rearrangement. - benzidinioue, benzidine rearrangement or transposition. --- de Beckmann, Beckmann rearrangement or transposition. - semidique, semidine rearrangement or transposition. transsudat. m. transudate. transsudation, f. transudation. transsuder, v.i. transude. transvasement. m. transfer. transference (from one vessel to another); specif., decantation. transvaser, v.t. transfer (from one vessel to another); specif., decant. transvaseur, m. person or apparatus that transfers substances from one vessel to another. transversal, a. transverse, transversal, cross. transversalement, adv. transversely, crosswise. transvider. v.t. empty from one vessel into another; specif., decant. trapèze, m. (Geom.) trapezoid; trapeze. trapéziforme, a. trapezoidal, trapezoid. trapézoèdre, m. trapezohedron. trapézoidal, a. trapezoidal, trapezoid. trapézolde, m. (Geom.) trapesium. - a. trapezoid, trapezoidal. trapp, m. (Petrog.) trap, trap rock. trappe. f. trapdoor. trap: sliding door. trapu, a. squat, short and thick, dumpy. trass. m. trass (a volcanic tufa). travail, m. work; working, workmanship; process; labor; industry; straining, warping, swelling, etc. (as of wood); strain, fatigue (as of metals); working up of the glass melted at one time; care, anxiety. - à chaud, hot working. - à froid, cold working. - à la main, hand labor. - chimique, chemical work.
 - travail de grenier, (in making Hungary leather) a working of hides formerly accomplianed by treading but now often by passing thru rolls.
 - d'ensemble, general work, general treatise.
 - de rivière, (Leather) operations preliminary to tanning, as softening, cleaning, unhairing, fleshing, etc. (applied by some to the mechanical part only and not to soaking, liming, etc.).
 - du verre, glass working.
 - mécanique, mechanical work; machine work, machining.
 - pratique, specif., laboratory work.
 - utile, useful work.
 - travaux graphiques, drafting, drawing, designing.
 - travaillé, p.a. worked, etc. (see travailler); wrought; elaborate, finished.
 - travailler, v.i. work; specif., ferment; strain, warp, swell, etc.; (of colors) alter, fade; labor. — v.t. work; work at, on, up, or out; torment. — v.r. be worked, be wrought; (with d) endesvor.
 - faire ---, cause to work; strain; put out at interest.
 - travailleur, m. worker; workman, laborer. — a. working, industrious, laborious.
 - travaux, pl. of travail.
 - travers, m. breadth; thickness; obliqueness, crookedness; whim, caprice; side (of a ship); (Metal.) transverse crack.
 - à —, au de, across; thru.
 - de —, obliquely, askew, awry, crooked(ly); crosswise; wrong, amiss.
 - en ---, crosswise, across.
 - travers-banc, m. (Mining) cross cut, cross gallery.
 - **traverse**, f. traverse; crosspiece, crossbar; **stay**, brace; sleeper, tie; (*Mach.*) crosshead; short cut, crossroad; obstacle. $d \ a -$, in the way.
 - traversée, f., traversement, m. crossing.
 - traverser, v.t. cross, traverse; go thru, pass thru, penetrate. — v.r. be crossed, etc. — v.i. cross.
 - traversier, a. cross, transverse.
 - traversin, m. beam (of a balance); crosspiece, crossbar, crossbeam, etc.
 - travertin, m. (Min.) travertine.
 - trébuchant, p.a. tipping the beam, etc. (see trébucher); full weight. — m. slight overweight.
 - trébucher, v.i. tip the beam, turn the scale; (of a balance) tip, incline; stumble, trip. — v.t. weigh (on a trébuchet, which see).
 - trébuchet, m. a type of balance with hanging pans and rather short arm, used for rapid weighing (called, according to use, prescription balance, coin balance, etc.); trap, snare.

tréfilage

triazine

tréfilage. m. wiredrawing. trefiler, v.t. wiredraw, draw. trefilerie. f. wiredrawing; wire mill. tréfileur. m. wiredrawer. trèfie, m. trefoil: specif., clover (Trifolium), - commun. - des prés, common red clover (Trifolium pratense). - d'eau, buck bean, marsh trefoil (Menyanthes trifoliata). — retourné, Trifolium reflexum. tréfonds. m. ground underneath the soil; (fig.) depth. bottom. tréhala, m. trehala. tréhalose. f. trehalose. treillage, m. trellis, lattice, latticework. treiliager. v.t. lattice, trellis. treillageur. m. lattice maker. treille, f. vine (esp. grapevine); vine arbor. treillis, m. lattice, latticework, trellis; grating; network: sacking, sackcloth. treisaine, f. thirteen (or about that). treize, a. & m. thirteen; thirteenth. treisième, a. & m. thirteenth. trejetage, m. lading (transferring of molten glass from the pot). tréleter. v.t. lade. transfer (molten glass). trembiant, p.a. trembling; flickering. tremble, m. aspen, aspen tree; trembling. tremblé, a. (of lines) wavy, waved; trembling. tremblement, m. trembling; flickering. trembler. v.i. tremble: flicker; be afraid. trembleur. m. trembler. trembloter, v.i. tremble (slightly); twinkle, sparkle. trémie, /. hopper, funnel, feeding box. trémolite, f. (Min.) tremolite. trémousser, v.i. flutter. - v.r. flutter; stir about, fidget. trempage, m. soaking, etc. (see tremper). trempant. p.g. soaking, etc. (see tremper); capable of being tempered. trempe, f. soaking, etc. (see tremper); temper; (Brewing) malting water. - à la volée, (Metal.) ordinary tempering. - à l'huile, (Metal.) oil tempering, oil hardening. - au plomb, (Metal.) lead hardening. - chimique, (Metal.) chemical hardening. — de la surface, — en paquet, — par cémentation, (Metal.) casehardening, cementation. trempé, p.a. soaked, etc. (see tremper); (thoroly) wet. -m in the phrase au trempé, by dipping, by immersion. tremper. v.t. soak. steep: dip. immerse: drench: wet; dampen (as paper); temper, harden (as iron). - v.r. be soaked, etc. - v.i. soak, steep; be implicated. - à blanc, temper when white-hot. (For other phrases see tremps.) trempeur, m. soaker, etc. (see tremper).

trempis. m. pickle (for metals); agua fortis; washing (of coloring matters); (Paper) pulp vat; (Starch) steeping room; (Leather) soaking water: water in which salt fish has been soaked. trempoir, m., trempoire, f. steeping tub, steeping vat. trentaine, f. thirty (or about that). trente. a. & m. thirty; thirtieth. trentième, a. & m. thirtieth. trépan, m. boring bit, bit, drill; boring, drilling; trepan: trepanning. trépaner. v.t. bore into, drill into: trepan. trénasser. v.i. die. trepidation, f. vibration, oscillation; trepidation. trépied, m. tripod; three-legged support; trivet. à ---, three-legged, with three feet. trépigner. p.t. tread. - p.i. stamp. très, adv. very, most; much, very much. de - bonne heure, very soon. trésaillé, trésallé, a. (Ceram.) crackled. trésaillure, f. (Ceram.) crack, crackling (of the glaze). trésor. m. treasure: treasury. trésorerie, f. treasury, treasury department. trésorier. m. treasurer: paymaster. tressage, m. plaiting, braiding. tressaillé, tressaillure. See trésaillé, trésaillure. tressaillir. v.i. start. thrill. tresse, f. braid, plait, plat; tress. tresser. v.t. braid, plait, plat; interweave. tréteau, m. trestle, horse. treuil. m. windlass, winch, wheel and axle. tri. m. sorting. triable, a. capable of being sorted or separated or picked. triacétine, f. triacetin. triacetyle, a. triacetylated, triacetyl, triacetyl derivative of, triacetate of. triacétylène, m. triacetylene (benzene). triade. f. triad. triadique, a. triad, triadic. triage, m. sorting, etc. (see trier). - à la main, hand sorting, hand picking. triaminobenzène. m. triaminobenzene (ben zenetriamine). triangle. m. triangle. - acutangle, acute-angled triangle. - isocèle, isosceles triangle. --- obtusangle, obtuse-angled triangle. - rectangle, right-angled triangle. trianguialre, a. triangular. trianguiairement. adv. triangularly. triannuel. a. triennial. triasique, a. (Geol.) Triassic. triatomicité, f. triatomicity. triatomique, a. triatomic. triazine. f. triazine.

triazinique

triquinoyle

triaginique, a. triagine, of triagine. triazobenzène, m. triazobenzene. triazolque, a. triazo; (of the acid) triazoic. triazol. m. triazole. tribarytique, a. tribarium. tribasicité, f. tribasic character. tribasique. a. tribasic. triboluminescence, f. triboluminescence. triboluminescent, a. triboluminescent. tribromhydrique. a. trihydrobromic. tribu, f. tribe. tribune, f. rostrum, platform; stand; gallery. tribut, m. tribute. tributaire, a. & m. tributary. tributyrine, f. tributyrin. tricalcique, a. tricalcium, tricalcic. tricarballylique, a. tricarballylic. tricarbonique, a. tricarboxylic. tricétone. /. triketone. trichloracétique. a. trichlor(o)acetic. trichloré, a. trichloro, trichloro-. trichlorhydrique, a. trihydrochloric. trichlorure, m. trichloride. trichroisme. m. trichroism. trichrome, a. three-color, trichrome. trichromie, f. three-color process. triclinique. a. (Crust.) triclinic. tricot. m. knitting; knitted jacket. tricoter. v.t. & i. knit. tricyanhydrique, a. trihydrocyanic. tricyanhydrine, f. tricyanohydrin, tricyanhydrin. tricyclène, m. tricyclene. trie. f. sorting. trièdre, a. trihedral. - m. trihedron. triennal. a. triennial. triennat, m. three-year period. trier, v.t. sort, separate, size, classify; pick, pick out, sort out, choose, select. trieur. m. trieuse. f. sorter, etc. (see trier). triglycéride, n. triglyceride. trigone. a. trigonal. trigonométrie, f. trigonometry. trigonométrique, a. trigonometric(al). trigonométriquement, adv. trigonometrically. trihalogéné, a. trihalogenated, trihalo. trihydroxylé, a. trihydroxy, trihydroxy-. trijumeau, a. (Anat.) trigeminal, trifacial. trilinéaire. a. trilinear. triloupe, f. a three-lens magnifying glass. trimagnésique, a. trimagnesium. trimellique, a. trimellitic, trimellic. trimère, a. trimeric. — m. trimer. trimériser, v.t. convert into a trimer, trimerize. trimésique, a. trimesic. trimestre, m. quarter (of a year), trimester. trimestriel, a. quarterly, trimestrial. trimestriellement, adv. quarterly. triméthylamine. f. trimethylamine.

triméthylbenzène. m. trimethylbenzene. triméthylène, m. trimethylene (either cyclopropane or the radical -CH2CH2CH2-). triméthylénique, a. trimethylene, of trimethvlene. triméthylméthane, m. trimethylmethane (isobutane). tringle, f. rod; strip, batten, tringle. tringlette, f. small rod. Trinité, f. Trinidad. trinitration. f. trinitration. trinitré, a. trinitrated, trinitro, - m. trinitro compound. trinitrine. f. trinitrin (nitroglycerin). trinitrophénol, m. trinitrophenol. trinitrotoluène, trinitrotoluol, m. trinitrotoluene. trinôme, a. & m. (Math.) trinomial. trio, m. (Mach.) three-high roll. trioléine. f. triolein. triomphal. a. triumphal: triumphant. triomphant. p.a. triumphing; excelling; triumphant; decisive. triomphe, m. triumph. triompher, v.i. triumph; excel. trional. m. (Pharm.) trional. trioste, triostée, m. (Bot.) Triosteum. trioxy-. trihydroxy-; trioxy-. (See note at oxv-.) trioxyde. m. trioxide. trioxyglutarique, a. trihydroxyglutaric. trioxyméthylène. m. trioxymethylene. trioxynaphtaline, f. trihydroxynaphthalene (naphthalenetriol). tripalmitine. f. tripalmitin. tripe, f. (pl.) entrails; tripe. tripeptide, n. tripeptide. triphane, m. (Min.) triphane (spodumene). triphasé, a. (Elec.) triphase. triphénolique, a. triphenolic. triphénylamine, f. triphenylamine. triphénylique, a. triphenyl. triphénylméthane, m. triphenylmethane. triphénylméthyle, m. triphenylmethyl. triphylline, f. (Min.) triphylite, triphyline. triple, a. triple. - liaison, triple union, triple bond. triple-effect, m. triple effect. triplement, m. tripling. — adv. triply. tripler, v.t., r. & i. triple. triplication, f. triplication. triplombique, a. containing three atoms of lead in the molecule; as, acétate triplombique, tribasic lead acetate, Pb(C2H2O2)-2 PbO.aq. tripoli, m. tripoli; (cap.) Tripoli. tripolisser, tripolir, v.t. polish with tripoli. tripotage, m. mess, medley; manipulation.

tripoter, v.t. manipulate. — v.i. mess, dabble. triquinoyle, m. triquinoyl.

trisaccharide

tion.

together.

troches.

carats).

scale).

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trou

trisaccharide, m. trisaccharide. trompe à robinet, water pump (attached to a trisannuel. a. triennial. faucet). trisel. m. neutral salt of a tribasic acid. - aspirante, suction pump. trismégiste, a. (Alchemy) Trismegistus. - à vide, vacuum pump. trisodique, a. trisodium. - de Fallope, Fallopian tube. triste, a. sad: dull. gloomy: poor. sorry. bad. - d'Eustache. Eustachian tube. tristéarine, f. tristearin. - hydraulique, water-jet pump, water pump. tristement, adv. sadly: poorly, badly. - soufflante, blast pump. tristesse. f. sadness; gloominess, dullness. **tromper.** v.t. deceive: beguile: elude. -v.r. trisubstitué, a. trisubstituted. be mistaken; be deceived; deceive oneself trisulfoconjugué, a. trisulfonated, trisulfo. or one another. - v.i. deceive. trisulfoné, p.a. trisulfonated, trisulfo. tromperie, f. deceit, cheating, fraud. trisulfoner, v.t. trisulfonate. trompette, f. trumpet. - m. trumpeter. trompeur, a. deceiving, deceptive, deceitful, trisulfure. m. trisulfide. tritane, m. a name for propane. false. - m. deceiver; beguiler. tritellurure. m. tritelluride. trompeusement, adv. deceptively, deceitfully, tronc, m. trunk, main body; stock; (Geom.) tritoxyde, m. tritoxide (trioxide). Obs. triturable, a. triturable. frustum. - de cône, frustum of a cone, truncated cone. triturateur, m. triturator, grinder. trituration, f. trituration, grinding, pulverisatroncature, f. truncation. tronc-conique, a. shaped like a truncated - binaire, trituration of two ingredients tocone. gether (as for gunpowder). troncon. m. piece, fragment, portion, section. - d'élatérine. (Pharm.) trituration of elaterin. tronconique, a. of the form of a truncated - ternaire, trituration of three ingredients cone. tronconner. v.t. cut into pieces or sections. triturer, v.t. triturate, grind, pulverise. trône. m. throne. tritylène, m. a name for propene or propylene. tronguer, v.t. truncate; mutilate. trivalent, a. trivalent. troostite. f. (Metal. & Min.) troostite. trivalérine. f. trivalerin. trop. adv. too. too much. too many. too far. too troc, m. barter, exchange. long, over-. - m. too much. excess. trochiscation, f. formation into tablets, paspar -, over much, too much, too. tils or troches. tropacocaine, f. tropacocaine. trochisque, m. tablet, cake; pastil, pastille tropane, m. tropane (dihydrotropidine). (as for fumigation); (Pharm.) troche, trotropéoline, f. (Dyes) tropeolin(e), tropæolin(e). tropical, a. tropical. chiscus, lozenge. trochisquer, v.t. form into tablets, pastils or tropigénine, f. tropigenine. tropilidène. m. tropilidene. troène, m. (Bot.) privet (Liquetrum). tropine, f. tropine. trognon, m. core (of a fruit or vegetable). tropinique, a. tropinic. tropique, a. (of the acid) tropic; tropic, tropitrois, a. & m. three; third. troisième, a. third. - m. third; third floor; cal. - m. tropic. - f. third class. trop-plein, m. overflow pipe, tube or basin. - jet, (Sugar) third spinning. troquer. v.t. exchange. barter. - titre, (for gold) a standard of 0.750 fine (18 trottoir, m. sidewalk, foot pavement. trou. m. hole; opening, orifice, cavity, etc. troisiemement, adv. thirdly, in the third place. — à canon, gun pit. trois-pieds, m. = trépied. - borgne, hole bored only part way thru. trois-quarts, m. a large triangular file. - d'amorce, fuse hole. trois-six, m. spirit containing about 84 volume - de charge,- de chargement, charging hole. percent of alcohol (33° on the old Cartier filling hole, loading hole. - de coulée, — de coulage, (Metal.) tap hole; trommel. m. trommel, revolving screen. (Founding) ingate, gate. trompe, f. pump (vacuum or blast pump oper-- d'écoulement, outlet. ated by a moving fluid), trompe: horn: - de graissage, lubricating hole, oil hole, (steam) whistle; trunk, proboscis; (Anat.) - de laitier, (Metal.) slag hole. tube; (Glass) a narrow passage leading into -- de lumière, vent; (of a cartridge) flame an old form of flattening furnace. passage. — de mine, blast hole. - à cau, water-jet pump. - d mercure, mercury pump, mercurial pump. - de percée, (Metal.) tap hole. Digitized by Google

tube

- trou de remplissage, filling hole. — de vidange, emptying hole. — d'homme, manhole.
- trouble, a. turbid, cloudy, troubled, muddy; dull, dim. — m. turbidity, cloudiness; trouble; disturbance, disorder; misunderstanding. — adv. confusedly, indistinctly. — pr. 3 sing. of troubler.
- troubler, v.t. cloud, render turbid, trouble; disturb, trouble. — v.r. cloud, become turbid; become dull or dim; become troubled.
- **troue**, a. having a hole or holes, holed, bored, pierced, perforated, full of holes.
- trouée, f. gap, opening.
- trouer, v.t. make a hole or holes in, hole, bore, pierce, perforate. - v.r. get full of holes.
- troupe, f. troop; company, throng, band, body, party, number; herd, drove, flock, etc.
- troupeau, m, flock; herd, drove.
- trousse, f. case (as of instruments); bundle; packet.
 - alcoométrique, case of alcoholometers.
 - aréométrique, case of hydrometers.
- trousseau, m. small bundle or packet; (Anat.) fasciculus; bunch (of keys); outfit; trousseau.
- trousser, v.t. turn up; tuck up; pack up; tie up.
- **trouvable**, *a*. that can be found, discoverable. **trouvaille**, *f*. find.
- trouvé, p.a. found, etc. (see trouver); new, original; happy, felicitous.
- trouver, v.t. find; discover; detect; meet with; think. - v.r. be found; be present; be; prove to be; meet, meet with; find oneself; think oneself; feel; happen; happen to be. - d, find a way (to), contrive.
 - d dire d, find fault with.
- true, m. truck; (Railways) flat car; cleverness, skill; trick.
- truck, m. truck.
- truellage, m. troweling.
- truelle, f. trowel.
- truellée, f. trowelful.
- trueller, v.t. trowel, work with a trowel.
- truellette, f. small trowel.
- truffe, f. truffle.
- truie, f. sow.
- truite, f. trout.
- truité, a. spotted, speckled; mottled (as iron); (Ceram.) finely crackled so as to suggest fish scales, truité.
- trust, m. (Com.) trust.
- trustee, m. member of a trust.
- trusteur, m. organiser of a trust.
- truxilline, f. truxilline.
- truxillique, a. truxillic.
- trypanose, trypanosomiase, f. trypanosomiasis.
- trypanosome, m. (Zool.) trypanosome.
- trypsine, f. trypsin.

- trypsinogène, f. trypsinogen. tryptique, a. tryptic.
- tryptophane, m. tryptophan.
- tu, pron. thou, you. p.a. kept secret; silent.
- Tu. Symbol of tungstens (tungsten).
- tub, m. bathtub; bath.
- tubage, m. tubing, tubage, lining (as a bored well) with a tube.
- tube, m. tube; pipe; (pl.) tubes, tubing.
 - d acide carbonique, absorption tube for carbonic acid, potash bulbs.
 - d air, air tube.
 - d azote, nitrogen tube (specif. an absorption tube used in nitrogen determinations).
 abducteur, delivery tube.
 - d boule, bulbed tube (e.g. a Peligot tube).
 - *à brome*, bromine funnel (a small dropping funnel).
 - absorbant, absorption tube.
 - acidimétrique, acidimetric tube (esp. one for determining tartaric acid in wine).
 - d combustion, combustion tube.
 - ---- d condensation, condensation tube (e.g. for liquefying gases).
 - --- d couleur, color tube (thin tube for holding pigments).
 - à dégagement, delivery tube (for gases).
 - à dessécher, drying tube.
 - à distillation fractionnée, fractional-distillation tube, distillation tube, distilling tube.
 - à distiller, distilling tube, distillation tube.
 - d eau, water tube, specif. a tube in which water is collected and weighed.
 - à entonnoir, funnel tube.
 - à essai, test tube.
 - d extraction, extraction tube.
 - à fumée, (Steam) fire tube.
 - à gaz, gas tube, gas tubing.
 - alimentaire, (Mach.) feed pipe.
 - allonge, lengthening tube.
 - *à ponce*, an absorption tube containing pumice soaked with some reagent, esp. sulfuric acid.
 - à potasse, potash bulbs.
 - à poudre, powder tube.
 - d reaction, reaction tube.
 - d rectifier, rectifying tube, distilling tube.
 - d réduction, reduction tube.
 - --- à robinet, tube with stopcock.
 - atmosphérique, air tube; vacuum tube or pipe.
 - d vaccin, vaccine tube.
 - à ride, vacuum tube, vacuum tubing.
 - d vis, a long narrow cylindrical bottle with a screw top.
 - barboteur, bubbling tube (as a gas-washing bottle or a vessel for the bateriological analysis of air).
 - capillaire, capillary tube.
 - collecteur, collecting tube.

tungstène

tube 366 tube d'affluence, influx tube, inflow tube, inlet | tube soudé, welded tube. tube. - d'alimentation, (Mach.) feed pipe. - d'amorcage, - d'amorce, priming tube. - d'arrivée, inlet tube, influx tube. - d'aspersion, spraying tube. - de charge, — de chargement, charging tube, loading tube. - de communication, connecting tube, connection tube, connection. - de cuivre, copper tube, copper pipe. - de dégagement, delivery tube (for gases). - de Frédérica, a kind of ureameter. - de Geissler, (Elec.) Geissler tube. - de laiton, brass tube, brass pipe. - de Liebig, Liebig bulbs. - de Mohr. Geissler bulbs. - de Nessler, Nessler tube. - de Péligot, Peligot tube. - de plomb, lead tube. - d'épreuve, - d'essai, test tube. - de súreté, safety tube (specif. a safety funnel). - d'étain, tin tube (of solid or block tin). - distributeur, distributing tube. - divisé, graduated tube. - doseur, measuring tube (as for filling ampoules). - d'Yvon, a kind of ureameter. - en acier, steel tube, steel pipe. - en biscuit, porcelain tube (usually unglazed or glazed on the interior only). - en caoutchouc, rubber tube, rubber tubing. - en carton, pasteboard tube. - en fer, iron tube, iron pipe. - en fer bouché à vis, iron tube with screw cap. - en grès, stoneware tube. - en Iéna, tube of Jena glass. - en papier, paper tube. - en porcelaine, porcelain tube. - en silice, silica tube. - en terre, earthenware tube, fireclay tube. - en U. U tube. U-tube. - en verre, glass tube. - en verre de Bohême, tube of Bohemian glass. - en verre d'Iéna, tube of Jena glass. - étiré, drawn tube. - fermé, closed tube. - fuyant, leaky tube. - indicateur, indicator tube. - laboratoire, reaction tube. - latéral, side tube, lateral tube; side neck. - laveur, absorption tube (thru which gases are bubbled); gas-washing tube. lently. - mesureur, measuring tube. - métallique, metal tube. - pour cultures, culture tube. - sans soudure, seamless tube. - séparateur, separating tube (specif. a tube for collecting separately distillation fractions).

- sulfimétrique, a graduated tube for determining sulfurous acid in wines. - témoin, indicator tube, indicating tube; comparison tube, tube used as a standard of comparison. - tuteur, protecting tube. - uréométrique, ureametric tube, ureameter. (See also the phrases under tuyau.) tuber, v.t. tube (line with a tube, furnish with tubes, inclose in tubes, etc.). tubercule. m. tuber: tubercle: nodule. tuberculeux, a. tubercular, tuberculous. tuberculose, f. (Med.) tuberculosis. tubéreux, a. tuberous. tubulaire. a. tubular. tubule, m. small tube, tubule, tubulus. tubulé, a. tubulated. tubuleux. a. tubulous. tubulose. tubulure, f. tubulure, tubulation; neck; tubulus, tubule, small tube. - plongeante, a tubulure which is prolonged into the interior of the vessel. tue-chien, m. (Bot.) meadow saffron (Colchicum autumnale). tue-mouche. m. poison fly paper: fly agaric. tuer. v.t. & i. kill. tuf, m. (Geol.) tufa, tuff; (fig.) bottom. tufacé, a. tufaceous, tuffaceous. tuffeau, tufeau, m. calcareous tufa. tufier, a. tufaceous. - m. tufa quarry. tuile. f. tile: misfortune. - creuse, gutter tile; hollow tile. - écaille, a flat tile with one edge curved so as to resemble a fish scale when laid. - fattière, ridge tile. - flamande, Flemish tile, pantile. - panne, pantile. - plate, flat tile. tulleau. m. fragment of a tile. tuilerie, f. tile works, tilery; tile making: (pl.. cap.) Tuileries. tuilette, f. small tile. tuiller, a, of or pertaining to tile making. - m. tile maker. **tulipe, /**. tulip. tulipier, m. tulip tree (Liriodendron tulipifera). tulie, m. tulle, fine silk net. tuméfier, v.t. & r. tumefy, swell. tumeur, f. (Med.) tumor, tumour. tumulte, m. tumult, disturbance, agitation. tumultueusement, adv. tumultuously, viotumultueux, a. tumultuous, (of reactions) violent. tungstate, m. tungstate. - d'ammoniaque, ammonium tungstate.

- de potasse, potassium tungstate.

- de soude, sodium tungstate.

tungstène, m. tungsten.

tyrosine

tungstique, a. tungstic. tuyau alimentaire, feed pipe. tuniciers, m.pl. (Zool.) Tunicata. - à papeur, steam pipe. - collecteur, collecting pipe or tube. tunicine, f. tunicin. tunique, f. tunic; coat, layer, envelope. - coudé, tube, elbow pipe or tube. Tunisle, f. Tunis (the country). - courbé, bent pipe or tube. - d'arrivée, supply pipe, intake pipe. tunisien. a. Tunisian. turanose. f. turanose. - d'aspiration, suction pipe, suction tube. turbide, a. turbid. - de cheminée, chimney flue, flue, smoke pipe. turbinage, m. centrifugalizing, centrifugalizastack. tion, centrifuging (called also, in particu-- de communication, connecting pipe or tube. - de conduite. conduit. lar cases, spinning, machining, turbinage, wringing). - de décharge, discharge pipe. turbine, f. centrifugal, centrifuge; turbine. - de déadgement, delivery pipe; escape pipe. (Turbine in the sense of "centrifugal' - de départ, delivery pipe; waste pipe. occurs in English but has not been generally - d'entrée, inlet pipe, supply pipe. recognized.) - de fonte, cast-iron pipe. - à vapeur, steam turbine. - de plomb, lead pipe. - essoreuse, centrifugal, centrifuge, hydro---- de refoulement, delivery pipe; exhaust pipe; compression pipe. extractor. turbineur, m. centrifugal operator. - de sortie, delivery pipe. turbith. m. turpeth (also turbeth. turbith). - de trop-plein, overflow pipe. - minéral, turpeth mineral (basic mercuric - de vidange, escape pipe, discharge pipe, exhaust pipe, blow-off pipe, waste pipe. sulfate). - nitreux. a basic nitrate of mercury. - de vide, vacuum pipe or tube. Hgs(OH)NO, - d'introduction, admission pipe. - végétal, vegetable turpeth, Indian jalap. --- élastique, hose, hose pipe. turbulence, f. turbulence, turbulency. --- en caoutchouc, rubber hose, rubber tube. turbulent, a. turbulent. --- m. a cubical rota-- flexible, hose. ting box in which skins are agitated with - principal, main pipe, main. water to clean and soften them. - souffleur, blast pipe. ture, a. Turkish. — m. Turkish; (cap.) Turk. (See also the phrases under tube.) turgide, a. turgid, swollen. tuyautage, m. pipes, piping, tubes, tubing. turnep, turneps, m. turnip. tuyauterie, f. pipes, piping, tubes, tubing; pipe works, pipe factory; pipe trade. turque, a. fem. Turkish. turquet, m. maize, (Indian) corn. tuyère, f. (Metal.) tuyère, twyer; blast pipe. Turquie, f. Turkey. tympe, f. (Metal.) tymp. turquin. a. (of blue) dark; designating a kind tyndalliser. v.t. tyndallize, Tyndallize. of blue marble veined with white. type, m. type; standard; character. - a. turquoise, f. (Min.) turquoise. standard. typer, v.t. stamp. - v.i. reach a standard. be tussah, tussau, a. (Silk) tussah, tusseh. tussigène, a. (Med.) cough-provoking. of a certain standard. tussilage, m. (Bot.) coltsfoot (Tussilago). typhique, a. (Med.) of typhus, typhus, tussore, tussor, m. tussah silk; a light silk typhous. typhoide, a. (Med.) typhoid. fabric. tute, f. assay crucible (small cup with foot). typique, a. typical; (of persons) original. tutelle. f. tutelage; guardianship. typographie, f. typography. typographique, a. typographic, typographical. tutenay, n. tutenag (crude zinc). tuteur, a. protecting. --- m. protector, specif. a typographiquement, adv. typographically. support or guard for plants; guardian. tyrannie, f. tyranny. tutie, tuthie, f. tutty (crude sinc oxide). tyranniser. v.t. tyrannise over. tuyau, m. pipe, tube, hose, conduit; flue; (holtyrien, a. Tyrian. low) stem, stalk. tyrolien, a. Tyrolese.

- à cau, water pipe.
- à gaz, gas pipe, gas tube.

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tyrosinase, f. tyrosinase.

tyrosine, f. tyrosine.

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U

ulcer. m. (Med.) ulcer. ulcerer, v.t. & r. ulcerate. ulcereux, a. (Med.) ulcerous, ulexine, f. ulexine (cytisine). ulmaire. f. meadowsweet (Spirga salicifolia or ulmaria). ulmine, /. ulmin. ulmique, a. ulmic. ultérieur, a. ulterior: further: subsequent. ultérieurement. adv. later. subsequently. ultime, ultième, a. last. ultimo. adv. lastly. ultra-chimique, a. ultrachemical. ultrafiltration. f. ultrafiltration. ultrafiltre. m. ultrafilter. ultra-marine. f. ultramarine. ultramicroscope, m. ultramicroscope. ultramicroscopie. f. ultramicroscopy. ultramicroscopique, f. ultramicroscopic(al). ultra-terrestre, a. ultraterrestrial. ultra-violet, a. ultraviolet. un, a. & pron. one. - article. a, an. - m. one. l'- l'autre, each other, reciprocally. - à -, one by one. unanime. a. unanimous. unanimement, adv. unanimously. unanimité, / unanimity. une. fem. of un. uneicosane. m. henicosane. heneicosane. uni, p.a. united; even, level, smooth; uniform, constant; calm, quiet; regular, usual; plain; simple. - adv. evenly. - m. fabric of solid (single) color. unicellulaire, a. unicellular. unicolore, a, of one color, unicolor, unicolour. unième, a. (in compound numbers) first. unification, f. unification. unifier, s.t. unify. uniforme, a. & m. uniform. uniformément, adv. uniformly. uniformiser. v.t. make uniform. uniformité, f. uniformity. uniment, adv. evenly, smoothly, uniformly; simply, plainly. unimoléculaire, a. unimolecular, monomolecular. union. f. union: unity. unipolaire, a. unipolar. unique, a. only, single, sole; unique; singular.

uniquement, adv. only, solely, alone; above all: uniquely. unir. v.t. unite: level. smooth. - v.r. unite. unissant. p.a. uniting. unisson. m. unison: simultaneous action. unité, f. unit; unity. - attractive, unit of attraction. - de chaleur, heat unit, unit of heat, thermal unit. - de longueur, unit of length. - de masse, unit of mass. univers. m. universe. universaliser, v.t. universalise. universalité. f. universality; entirety. universaux. pl. of universel. universel, a. universal: (Law) residuary. - m. universal. universellement. adv. universally. universitaire, a. university, of a (or of the) university. - m. university professor. université, f. university; specif., the University of France. upas, m. upas (tree or juice). Ur. Symbol of urane (uranium). uracile, uracil, m. uracil. ural, m. (Pharm.) ural. uraminé, a. uramido, carbamido, combined with the radical HaNCONH-. uranate. m. uranate. urane. m. uranium. uraneux, a. uranous. uranifère, a. uraniferous. uranique, a. uranic. uranite. f. (Min.) uranite. uranium. m. uranium. uranophane, n. (Min.) uranophane. uranyle, m. uranyl. urao, m. (Min.) urao. urate, m. urate. — de lithine, lithium urate. urazol, m. urazole. urbain, a. urban, city. uréase, f. urease. urée. f. urea. - composée, substituted urea. uréide, m. ureide. uréique, a. urea, of urea, pertaining to urea. urémie. f. (Med.) uremia, uræmia. urémique, a. (Med.) uremic, uræmic.

uréomètre, m. ureameter, ureometer.

uréométrie

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uva ursi

-- centrale, power house.

uréométrie, f. ureametry, ureometry. usine à gaz, gas works. uréométrique, a. ureametric, ureometric. uretère, m. (Anat.) ureter. uréthane, m. urethan. urêtre, m. (Anat.) urethra. urgently. adv. urgently. urgence, J. urgency. urgent, a. urgent. urinaire. a. urinary. urine. f. urine. urineux, a. urinous, urinose. urinomètre. m. urinometer. urique, a. uric. urobiline, f. urobilin. urobilinogène, m. urobilinogen. urochrome. m. urochrome. urolithe. m. urolith. urinary calculus. uromètre, m. urometer, urinometer. uroscopie, f. (Med.) uroscopy. uroscopique, a. uroscopic. urotoxique, a. urotoxic. urotropine, f. urotropine (hexamethylenetetramine). urticaire, f. (Med.) urticaria. usage, m. use; usage, custom, habit. d' -. customary. hors d' ---, out of use, no longer in use. - courant. current use, common use. usagé, p.a. used, old. user, v.t. use up, use, consume; wear out, wear away, wear down; grind, polish, rub; impair. - v.r. be used up, etc.; wear out, wear away; rub; deteriorate. - v.i. (with de) use. - m. wear, wearing. useur, m. grinder, polisher. — a. wearing; grinding. - de grain, (Ceram.) polisher, grinder, finisher. usinage, m. machining, machine work. usine, f. factory, manufactory, works, mill,

- plant, shop.
- de finissage, finishing factory or mill, specif. (Dyes) a factory that starts with intermediates. - d'engrais, fertilizer factory. - d'impression, print works. - électrique, electric plant. - élévatoire pour les eaux, waterworks, numping station. - frigorifique, refrigerating plant. - génératrice, power plant, power station. usiner, s.t. machine, work with a machine tool usinier. m. manufacturer. - a. manufacturing. usité, p.a. used, in use: customary, usual. usquebac, m. whisky (esp. Scotch or Irish). ustensile, m. utensil; implement, instrument. - chimique, chemical utensil. - de cuisine, kitchen utensil. - de laboratoire, laboratory utensil. - de ménage, household utensil. usuel, a. usual: common: customary. usufruit, m. (Law) usufruct. usure, f. wear, wearing, wearing out; wear and tear: usury. usurpateur, m. usurper. — a. usurping. usurper, v.t. usurp, encroach on. - v.i. encroach. utile, a. useful; beneficial, advantageous; convenient. utilement, adv. usefully, etc. (see utile). utilisable, a. utilizable, usable. utilisation. f. utilization. utiliser. v.t. utilize. utilitaire, a. utilitarian.
 - utilité. f. utility; use, benefit, profit.
 - utopique, a. Utopian.

 - uva ursi. (Bot.) bearberry, uva-ursi.



V., abbrev. (voyez, voir) see; (votre) your; (vol- | valaquent, pr. 3 pl. indic. & subj. of valacre. ume) volume. va. pr. 3 sing. indic. and 2 sing. imper. of aller (to go). — interi, believe me!: done! vacance, f. vacancy; vacation. vacant, a. vacant. vaccin, m. & a. vaccine. vaccinateur. m. vaccinator. - a. vaccinating. vaccination. f. vaccination. vaccine, f. (Med.) vaccinia, cowpox. vacciner, v.t. vaccinate. vaccinique. a. vaccine. vache. f. cow: cowhide: leather (from cowhide). vachelin, vacherin, m. a kind of Gruvère cheese. vachette, f. kip, kipskin (from cattle). vacillant, p.a. wavering, etc. (see vaciller): unsteady, inconstant. vacillation, f. wavering, etc. (see vacillation); unsteadiness. vaciller, v.i. waver, flicker, tremble, shake, stagger, fluctuate: vacillate: falter. vacillité, f. unsteadiness, waveringness. vacuité, f. vacuity, emptiness. vacuole, f. vacuole. vacuum, m. vacuum. va-et-vient, m. back-and-forth (or up-andmotion. reciprocating motion; down) (Mach.) reciprocating gear. — a. backand-forth, reciprocating. vagabonder, v.i. ramble, wander, rove. vagin, m. (Anat.) vagina. vagon, m. wagon. vague, f. wave; (Brewing) an iron stirring tool, rake. - m. vagueness; waste land; empty space. - a. vague; empty; (of land) waste, untilled. vaguement, adv. vaguely. **vaguer.** v.i. wander. - v.t. (Brewing) stir or mix (mash) with the rake or rakes. vaillant, m. possessions, property, fortune. -adv. worth, in value. -a. valiant, valorous. vaille. pr. 3 sing. subj. of valoir. vain, a. vain; (of land) waste, unoccupied. en -, in vain, vainly. vaincre, v.t. overcome; surmount, vanquish, conquer, subdue; surpass, outdo. vaincu. p.p. of vaincre. vainement, adv. vainly, in vain.

vainqueur, m. victor, conqueror. - a. victorious. vainguit. p.def. 3 sing. of vaincre. vais, pr. 1 sing. of aller (to go). vaisseau, m. vessel; structure, edifice. - de terre, earthen vessel. valsselle, f. dishes, tableware. - d'argent, silver plate. - de porcelaine. table china. - d'étain, tin tableware. - de terre, earthenware for the table. - plate, plate. vaissellerie, f. tableware or its manufacture. vake, f. (Geol.) wacke. val, m. valley, vale. valable, a. valid, good. valablement, adv. validly, with legal force. Valachie, f. Wallachia. valalt, imp. 3 sing, of valoir. valant, p.pr. of valoir. valaque, a. Wallachian. valence, f. valence, valency; (cap.) Valencia (Spain); (cap.) Valence (France). - impaire, odd valence. valendré, a. (Ceram.) warped, out of shape. valent, pr. 3 pl. of valoir. valérianate, valérate, m. valerate, valerianate, – d'ammoniaque, ammonium valerate. - de soude, sodium valerate. valériane, f. (Bot.) valerian (Valeriana). - américaine, American valerian (any of several American species of Cypripedium). - officinale, common valerian (Valeriana officinalis). valérianique, valérique, a. valeric, valerianic. valéroamylique, a. In the phrase éther valéroamylique, amyl valerate. valérylène. m. valervlene. pentine. valet, m. support, rest; specif., a ring of straw or other material on which to set balloon flasks, etc.; clamp, holdfast, claw, dog; door weight; servant, valet, groom. - élévateur, a hydraulic lifting jack for heavy loads. - en bois, wooden ring. - en jonc, reed ring, rush ring. — en paille, straw ring. valeur, f. value, worth; bill, paper (of money value); security; valor.

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vase

valeur (continued). vanneur. m., vanneuse, f. winnower. la - de, the equivalent of, what amounts vannure, f. material removed by winnowing. vanter. v.t. praise, boast of, vaunt. -- v.r. to. mettre en -, enhance in value, improve. boast, brag. - approchée, approximate value. vapeur, f. vapor, vapour; steam; fume, ex-- limite, limiting value. halation, damp; steamer, steamboat. - marchande, commercial or market value. à —, (usually) steam. valide. a. healthy, vigorous; valid. en -, in the form of vapor; with steam on, valider, v.t. validate, make valid. with steam up. --- à citerne, tank steamer. validité, f. validity, validness. valine, f. valine. - d'eau, water vapor: steam. vallée, f. valley. - d'eau surchauffée, superheated steam, vallon, m. small valley, dell. superheated water vapor. vallonée, f. valonia. - de décharge, exhaust steam. vallonier, m. valonia oak (Quercus ægilops). - humide. - mouillée. moist vapor: moist valoir, v.i. be worth, be of value, have the value steam, wet steam. of, be as good as. - v.t. gain, win, procure. - saturée, saturated vapor: saturated steam. - vauarait, it would be equally well. - sèche, dry vapor: dry steam. - surchauffée, superheated vapor; superà —, on account. faire -, render valuable, improve, turn to heated steam. account, make the most of: urge, emphavaporeux. g. vaporous, vapory. size, call attention to; commend, praise. vaporifère, m. steam generator. vaille que vaille, come what may, at all events, vaporlsage, m. steaming. for better or for worse. vaporisateur, m. vaporizer; atomizer. - mieux, be better, be preferable; be worth vaporisation, f. vaporization, vaporizing. more. vaporiser, v.t. vaporize; atomize; spray (with an valoné, m., valonée, f. valonia. atomizer). - v.r. vaporize, be vaporized. valu, p.p. of valoir. vaporiseur, m. vaporizer; atomizer. value. f. value. vaquer, v.i. be vacant; not meet, not sit; valut, p.def. S sing. of valoir. (with d) attend to, give attention to. vaive, f. (Mach.) valve. varaigne, f. (Salt) tide gate. valvé, a. valved, valvate. varech, m. (Bot.) varec, kelp, wrack. valvoline, f. cylinder oil. - vésiculeux, bladder wrack (Fucus vesicuvalvule, f. valvule, small valve; (Anat.) valve, losus). vanadate, m. vanadate. vare-crue. f. underburned brick. - d'ammoniaque, ammonium vanadate. variabilité, f. variability. - de soude, sodium vanadate. variable. a. variable. vanadeux. a. vanadious. vanadous. variablement, adv. variably. vanadinite, f. (Min.) vanadinite. variation, f. variation. vanadique, a. vanadic. varié, p.a. varied. vanadite. m. vanadite. varier, v.t., r. & i. vary. vanadium, m. vanadium. variété, f. variety. vanadyle, m. vanadyl. variole, f. (Med.) variola, smallpox. vanille, f. vanilla. variolite, f. (Petrog.) variolite. vanillé, a. flavored with vanilla. varlope, f. large plane, jointer. vanillier, m. vanilla plant, esp. V. planifolia. varloper, v.t. plane, dress (with a plane). vanilline, f. vanillin. varlopeuse, f. planer. vanillique, a. vanillic. varme, m. twyer plate (of certain furnaces). Varsovie, f. Warsaw. vanillisme, m. (Med.) vanillism. vasais, m. reservoir (of a salt garden). vanillon, m. an inferior variety of vanilla or vasculaire, vascular, a. vascular, vasculose. vanilla bean, vanillon. vanité, f. vanity. vase, m. vessel vase. - f. mud, slime, ooze. vannage, m. winnowing, fanning. - d anse, vessel with handle. vanne, f. valve, gate valve; sluice gate, water - à chlorure de calcium, calcium chloride gate. — a. See eaux vannes, under eau. vessel. - à filtration chaude, beaker. - d'air chaud, (Metal.) hot-blast valve. - d'air froid. (Metal.) cold-blast valve. - à lévigations, levigating jar, decanting jar. **vannée**, f. material removed by winnowing. - à précipiter, precipitating vessel, precipivannelle, f. small valve; small sluice gate. tating jar (a sort of beaker without a flarvanner, v.t. winnow, fan. ing rim). Digitized by Google

vase

vase à saturation, saturating vessel, saturating | vellle, f. watch, watching; wakefulness; night jar (specif. a tall lipped vessel shaped like labor; eve; day before. the frustum of a cone). veillée, f. evening; evening work or party; --- clos. closed vessel. night attendance (on the sick). - de Bohême, vessel of Bohemian glass. veilier, v.i. watch; see (to), attend (to), look - de condensation. condenser. (after); wake, be awake, keep awake; - de Mariotte, Mariotte bottle, Mariotte stay up, sit up; (of a buoy, etc.) be visible. flook -v.t. watch, watch over, look after; - de súreté, safety vessel (as one for catching watch by, attend. liquid that may come over in distillation). - à ce que, watch that, see to it that, see - en Bohême, vessel of Bohemian glass. that. --- en orès, stoneware vessel. veilleur, m. watcher; watchman. - en Iéna, vessel of Jena glass. veilleuse, f. low burner, low-burning attach-- en Krasna, vessel of Krasna glass. ment: night light: (Bot.) meadow saffron. - en tôle émaillée, vessel of enameled iron. veillotte, f. (Bot.) meadow saffron. - gradué, graduated vessel. veinage, m. veining. - Griffin, Griffin beaker (low and wide). velne, f. vein; jet, stream; (pl.) interior, bosom; luck, fortune. - jaugé, calibrated vessel. - poreux, porous vessel, specif. (Elec.) porous - porte, (Anat.) portal vein. veiné, p.a. veined, veiny. cell. vasé, a. muddy, covered with mud. velner, v.t. vein. veineux, a. venous; veined, veiny. vaseline, f. (Pharm.) vaseline vaseux. a. muddy. slimy. vélanède, f. valonia. vaso-dilatateur, m. (Physiol.) vasodilator. vélani. m. (Bot.) valonia oak (Quercus gailops). vason. m. piece of clay from which a tile or vélar, vélaret, m. hedge mustard (Sisymbrium). brick is made. officinale. Sisymbrium officinale. vaste, a. vast. vélin, m. & a. vellum. vastement. adv. vastly. véloce, a. swift, rapid. vaucour, m. potter's bench. vélocité, f. velocity; swiftness, speed. vaudois, a. of Vaud (a Swiss canton). velours, m. velvet; velvety surface. vaudra. fut. 3 sing. of valoir. velouté, a. velvet; velvety, (of liquors) smooth to the taste; (of gems) rich. -m. velvaudrait. cond. 3 sing. of valoir. vaut, pr. 5 sing. of valoir. veting; velvety surface, bloom; (of gems) deep color; (Cooking) velouté. vautrer. v.t. & r. roll, wallow. vaux, pl. of val (valley). velouter, v.t. give the appearance of velvet to. veau, m. calf (animal and leather); veal. veloutine, f. a rice powder cosmetic containing - ciré, waxed calf. hismuth. veltage, m. gaging (of casks). — marin. seal. veau-laq, m. a very flexible leather. velte, f. gaging stick (for gaging casks). vecteur, m. & a. (Math.) vector. velter, v.t. gage (casks). velu, a. hairy, shaggy, villous; (of stone, etc.) vectoriel, a. vectorial. vécu, p.a. lived; real, that has happened. rough. - m. hairiness; roughness. vécut, p.def. 3 sing. of vivre (to live). venaison. f. venison. végétal, a. & m. vegetable, plant. venait, imp. 3 sing. of venir (to come). venant, p.a. coming, etc. (see venir); thriv-- supérieur, higher plant. végétaline, f. vegetaline (a coconut oil butter). ing; forthcoming. -m. comer. végétalisme, m. vegetarianism (strictest vend. pr. 3 sing. of vendre. sense). vendable, a. salable, marketable. végétant, p.a. vegetating, vegetative. vendage, f. vintage; grapes. végétarien, a. & m. vegetarian. vendanger, v.t. gather the grapes from; ravvégétarisme, m. vegetarianism (excluding age, devastate. - v.i. gather the grapes: meats and meat products but permitting (fig.) reap a harvest. vendeur. m. seller, vender, dealer. milk. etc.). végétatif, a. vegetative. vendre, v.t. sell. - v.r. sell, be sold. végétation, f. vegetation. d -, for sale, to sell, to be sold. végétaux, pl. masc. of végétal. vendredi, m. Friday. véréter. v.i. vegetate. vendu, p.p. of vendre. véhicule, m. vehicle; medium. vené, p.a. (of meat) slightly tainted, high. veillant, p.a. watching, etc. (see veiller); vénéneux, a, poisonous. vénénosité, f. poisonousness. watchful; wakeful.

véricle

vénérer. v.t. venerate. vénérien, a. venereal. Vénétie, f. Venetia. vénézuélien, a. Venezuelan, venger. v.t. avenge. venimeux. a. venomous. venin. m. venom. venir, v.i. come; be suited (to), harmonize (with), agree; consent (to); happen: (with de and an infinitive) to have just; grow. thrive. en -, arrive, get, come. en -, d, come to, go so far as, be reduced to; get off with. faire ---, send for, summon; bring; have brought; suggest; raise, grow. s'en ---, come, come away, come along. - d bout, succeed. - à bout de, overcome. - à point, (Metal.) come to nature. - de fonte, be cast on. - en prise, (Mach.) mesh, engage. Venise, f. Venice. vénitien. a. Venetian. vent, m. wind; blast; air; (Mach.) clearance. mettre au -, expose to the air, air; spread out, spread (as leather); draw out, draw (as a sword). - chaud, hot blast; hot air; hot wind. - coulis. draft. - échauffé, hot blast; hot air, heated air. - froid, cold blast; cold air; cold wind. vente, f. sale; cutting (of timber). de bonne -, de -, salable. en ---, on sale. venter. v.i. blow (said of the wind). venteux, a. windy; (of metal) blistered. ventilateur, m. ventilating machine or fan. ventilator. - électrique, electric fan. ventilation, f. ventilation; (Law) valuation. ventiler, v.t. ventilate; (Law) value. ventilion, m. valve (of a bellows). ventilocalorique, a. designating an apparatus for drying by means of an air current and heat. ventouse, f. ventilator, air hole, vent; cylindrical tile; cupping glass; cupping; sucker. ventre, m. belly (in various senses, e.g. swell, bulge, body). faire le -, faire -, bulge (said e.g. of an elliptical glass pot which tends to become round owing to the pressure of its contents). ventricule, m. (Anat.) ventricle. venu, p.a. come; arrived; grown; done; happened. --- m. comer. venue, f. coming, arrival; growth; rush (as

venue, f. coming, arrival; growth; rush (as of water); (*Leather*) lot of hides or skins stuffed at one time.

ver, m. worm.

- à soie, silkworm.
- luisant, glowworm.
- véracité, f. veracity. vératrate. m. veratrate.
- vératre, m. white or false hellebore (Veratrum).
- blanc, European white hellebore (V. album).
- vert, American hellebore, Indian poke, green hellebore (V. viride).
- vératrine, f. veratrine.
- vératrique, a. veratric.
- verbal, a. verbal. m. official report.
- verbalement, adv. verbally.
- verbaliser, v.i. draw up a report; make a statement.
- verbe, m. word; verb; voice, tone.
- verdâtre, a. greenish.
- verdaud, a. somewhat green, not fully ripe.
- verdelet, a. (of wine) tart, slightly acid. m. (Leather) a minute hole made by an insect. verdet. m. verdigris.
 - crystallisé, crystallized verdigris (neutral copper acetate in crystals).
 - ---- de Montpellier, true verdigris (basic copper acetate).
 - distillé, distilled verdigris (neutral copper acetate).
 - naturel, natural verdigris (basic copper carbonate).
- verdeur, f. greenness; (of wine) tartness, sourness, acidity (sometimes, strength); (fig.) sharpness.

verdillon, m. crowbar, pinchbar.

- verdir, v.i. turn green, become green, be turned green; (of copper) be coated with verdigris. — v.t. turn green, color green, green.
- verdissage, m. coloring green.
- verdissant, p.a. turning green, etc. (see verdir); verdant, fresh, green.
- verdissement, m. turning green, etc. (see verdir).

verdolement, verdolment, m. growing green.

- verdoyant, p.a. growing green; greenish; verdant.
- verdoyer, v.i. become green, be green.
- verdure, f. verdure, greenness; pot herbs.
- véreux, a. wormy; (fig.) bad, untrustworthy.
- verge, f. rod; stick, bar, staff, spindle; shaft, shank, handle, stock; (scale) beam.
 - d'or, (Bot.) goldenrod.
- vergé, a. (of paper) laid; (of cloth) streaky.
- vergeoise, f. sugarloaf mold; (pl.) sugar recovered from refinery waste.
- verger, m. orchard.
- vergeure, f. wire (on which laid paper is made); wire marks (on paper); streakiness (of cloth).

verglas, m. glaze of ice.

véricle, m. imitation gem, paste.

verre

- vérifiable, a verifiable.
 vérificateur, m. verifier; examiner, inspector; tester; gage.
 vérification, f. verification, etc. (see vérifier).
 vérifier, s.t. verify; test, check (as weights and measures); examine; inspect; adjust; audit.
 - v.r. be verified, etc. - si, see if, see that, make sure that.
- verin. m. jack, lifting jack.
- a mis. screw jack.
- vérissime, a. very true.
- véritable, a. true, genuine, actual, veritable.
- veritablement, adv. truly, really, actually, in reality, in fact, indeed.
- vérité, f. truth, verity.
 - à la —, in truth, it is true.
 - en —, truly, really, in reality, in truth, indeed.
- verjus, m. verjuice, juice of green fruit or of crab apples or sour grapes; sour grape or grapes; very sour wine.
- verjuté, a. sour, tart; made with verjuice.
- **rermell**, m. vermeil, gilded silver (sometimes, gilded copper or bronze). — a. vermilion, red.
- vermicelier, m. vermicelli maker.
- vermicelle, vermicel, m. vermicelli; vermicelli soup.
- vermicellerie, f. vermicelli making or factory.
- vermicide, a. vermicidal. m. vermicide.
- vermifuge, a. vermifugal. m. vermifuge.
- vermilion, m. vermilion (pigment and color).
- d'antimoine, antimony vermilion.

vermillonner, v.t. vermilion.

vermine, f. vermin.

vermoulu, a. worm-eaten.

vermout, vermouth, m. vermuth, vermouth.

- **verni**, *p.a.* varnished; glazed; japanned; (of leather) enameled, patent.
- vernier, m. vernier.
- **Vernir**, *v.t.* varnish; glaze (as porcelain); japan (as iron); enamel (leather).
- vernis, m. varnish; glaze, glazing (as on pottery, esp. a thin and transparent glaze; cf. émail and glaçure); japan; (Bot.) varnish tree; polish, gloss.
 - d fer, iron varnish.
 - d la copale, copal varnish.
 - d la gomme-laque, gum-lac varnish, shellac varnish, shellac.
 - à l'alcool, spirit varnish.
 - à l'asphalte, asphaltum varnish.
 - à l'esprit de vin, spirit varnish.
 - à l'essence, turpentine varnish.
 - à l'huile, oil varnish.
 - au bitume de Judée, asphaltum varnish.
 - au succin, amber varnish.
 - d voitures, carriage varnish.
 - d'ambre, amber varnish.
 - d'ébéniste, cabinet varnish.

- vernis de copal, copal varnish. - de plomb, lead glaze. - de silice, silicate varnish. silicate paint. - du Japon, (Bot.) Japanese varnish tree (Rhus vernicifera). - gras, oil varnish. - hudrofuge, waterproof varnish. - japonais, Japan varnish. - siccatif, quick-drying varnish. - spiritueux, spirit varnish. vernissage, m. varnishing, etc. (see vernir). vernisser. v.t. glaze (ceramic ware); varnish. vernisseur. m. varnisher: varnish maker. vernissure, f. varnishing; glazing. vérole, f. (Med.) pox (specif., syphilis). petite --- , smallpox. vérolette, f. (Med.) varicella, chicken pox. Vérone, f. Verona. véronique, f. (Bot.) speedwell (Veronica). - de Virginie, Culver's root (Leptandra virminica).
 - --- male, --- officinale, common speedwell (V. officinalis).
- verpunte, m. a sugar loaf of inferior quality.
- verra, fut. 5 sing. of voir (to see).
- verraille, f. small glassware.
- verrain, m. = verin.
- verrait, cond. 3 sing. of voir (to see).
- verre, m. glass.
 - à boire, drinking glass.
 - à boudine, crown glass.
 - d bouteilles, bottle glass.
 - à dégustation, tasting glass.
 - d expérience, a conical glass vessel with lip and foot.
 - à glaces, plate glass.
 - d pied, glass with a foot (esp. a wine glass).
 - à précipiter, precipitating glass (cf. vase à précipiter, under vase).
 - ardent, burning glass.
 - d réaction, reaction glass, reagent glass (e.g. a conical glass vessel with lip and foot).
 - d reliefs, figured rolled plate.
 - armé, wire glass, armored plate.
 - à vitre(s), window glass.
 - d ritre poli, patent plate glass (blown sheet glass ground and polished).
 - blanc, white glass (esp. ordinary colorless glass with a lime base as distinguished from crystal glass).
 - bombé, convex glass.
 - cassé, broken glass, cullet.
 - --- chevé, a watch glass made by hollowing out a disk of crystal glass.
 - cloisonné, a glass vessel with a partition in it, for the comparison of two samples of beer or other liquid.
 - couié, cast glass.
 - coulé et laminé, rolled plate.

verre

vert

- verre de Bohême, Bohemian glass; vessel of Bohemian glass; (formerly) crown glass. — de champ, field lens.
 - ae champ, neid iens.
 - de cobalt, cobalt glass; specif., smalt.
 - de couleur, colored glass, stained glass.
 - de couronne, crown glass. - de lampe, lamp chimney.
 - de lunette, spectacle lens.
 - de montre, watch glass.
 - de montre, watch glass.
 - de Moscovie, Muscovy glass (mica).
 - de pendule, clock glass.
 - de plomb, lead glass.
 - dépoli, ground glass.
 - de quartz, quartz glass.
 - dévitrifié, devitrified glass.
 - d'Iéna, Jena glass.
 - d'ail, (Optics) eyepiece, eyeglass.
 - d'optique, optical glass.
 - doublé, flashed glass.
 - d'urane, uranium glass.
 - en canons, cylinder glass.
 - en cylindres, cylinder glass.
 - enfumé, smoked glass.
 - en manchons, cylinder glass.
 - en tables, plate glass.
 - filigrané, filigree glass.
 - grossissant, magnifying glass.
 - imprimé, figured glass.
 - moulé, moulé et comprimé, pressed glass.
 - --- mousseline, muslin glass, mousseline glass, mousseline.
 - --- objectif, (Optics) object glass, objective.
 - oculaire, (Optics) eyepiece, eyeglass.
 - peu fusible, difficultly fusible glass, hard glass.
 - pilé, crushed glass.
 - pulvérisé, powdered glass, glass powder.
 - sablé, sanded glass.
 - soluble, soluble glass, water glass.
 - soufflé, blown glass.
 - vert, green glass, specif. hard glass.
 - volcanique, volcanic glass.

verrée, *a*. (of paper) coated with glass particles. verrée, *f*. glassful, glass.

- verrerie, f. glassmaking; glass factory, glass works; glassware; glass trade.
 - artistique, d'art, artistic glass, decorative glass.
 - de Bohême, Bohemian glassware.
 - de Krasna, Krasna glassware.
 - de laboratoire, laboratory glassware.
 - --- de pharmacie, glassware for pharmacists or pharmaceutical chemists.
 - d'Iéna, Jena glassware.
 - étalon, normal glassware.
 - graduée, graduated glassware.
 - -- ordinaire, ordinary glassware, common glassware.
- verrez, fut. 2 pl. of voir (to see).

- Verrier, m. glassmaker; tray for glasses. a. glass, pertaining to glass or the glass industry.
 - verrière, f. glass (for pictures); stained glass window.
 - verrine, f. glass (for pictures); barometer tube; glass bell.
 - verrons, fut. 1 pl. of voir (to see).
 - verront, fut. S pl. of voir (to see).
 - verroterie, f. small glassware, glass trinkets.

verrou, m. bolt.

verrouiller, v.t. bolt.

- verrucosité, f. verrucosity (wartiness, wart). verrue, f. wart.
- verrue, J. wart.
- verruqueux, a. warty, verrucose. vers, prep. toward, towards, to. --- m. verse.
- **versage**, m. emptying (as of material into a furnace); first plowing (of fallow land).
- versant, p.a. pouring, etc. (see verser). ---m. slope, sloping side, sloping ground.
- verse, f. pouring, etc. (see verser); charcoal basket (holding 25-30 pounds); beating down (of grain). — a. (Math.) versed.
- versé, p.a. poured, etc. (see verser); versed.
- versement, m. pouring, etc. (see verser); specif., payment, deposit.
- verser, s.t. pour; pour out; pour in; spill; empty; overturn, upset; beat down (grain); pay in, deposit, invest; plow; give, confer; lavish; issue. — s.r. be poured, etc.; discharge. — s.i. overturn, upset; (of grain) fall down.

verseur, m. pourer, teemer; (Glass) shearer.

versicolore, a. versicolor, versicolour.

version, f. version.

- verso, m. left-hand page, back, reverse.
- vert, a. green; fresh; unwrought; (of wine) tart, somewhat acid; (fig.) sharp, severe, firm. — m. green; green grass, fresh vegetation; (of wine) tartness, acidity.
 - prendre sans ---, take by surprise.
 - acide, (Dyes) acid green.
 - à l'aldéhyde, aldehyde green.
 - à l'essence, a name of malachite green.
 - anglais, mixed chrome green (chrome yellow and Prussian blue).
 - ----- antique, verd antique (green mottled stone).
 - bouteille, bottle green.
 - brillant, brilliant green (a dye).
 - cantharide, iridescent green.
 - céladon, pale green, pale sea green.
 - clair, light green.
 - d'eau, sea green.
 - de Brême, Bremen green.
 - de Brunswick, Brunswick green.
 - de Chine, Chinese green, lokao.
 - de chrome, chrome green.
 - de cuivre, copper green; verdigris; (Min.) chrysocolla.

vert

vert de gris, verdigris (see verdet). - de Guignet. Guignet's green. - d'Égypte, verd antique. - de Hongrie. = vert de montagne. - de mer. ses green. - d'émeraude, emerald green. - de Mitis. Mitis green. - de montagne, mountain green (esp. green verditer, basic copper carbonate). - de Montpellier, true verdigris (basic copper acetate). - de naphtol, naphthol green. - de Scheele, Scheele's green. - de Schweinfurth, Schweinfurt green, Paris green. - de sève, sap green. - des feuilles, leaf green (chlorophyll). - de vessie, sap green. - d'herbe, grass green. - d'olive, olive green. - émeraude, emerald green. - foncé, deep green, dark green. - franc, pure green: specif. a kind of mixed chrome green made with light chrome yellow. --- Guignet, Guignet's green. - iodé, iodine green (a dye). - lumière, (Dyes) light green. - malachite, malachite green, bensaldehyde green. -- mélangé, mixed green, mixed chrome green. - métis. Mitis green. - Milori, = vert anglais. - minéral, mineral green (specif., an arsenate of copper). - naissant, faint green, pale green. - pomme, apple green. - pré, grass green. -- rompu, blended green, broken green; specif., a kind of mixed chrome green made with dark chrome yellow. - Véronèse, Veronese green. vert-de-gris, m. verdigris (see verdet). vert-de-grisé, a. coated with verdigris. vertèbre, f. (Anat.) vertebra. vertébré, a. & m. vertebrate. vert-émeraude, a. & m. emerald green. - fixe. Guignet's green. vertelle, f. sluice gate (in a salt garden). vertement, adv. vigorously, energetically. vert-gazon, a. grass-green. vertical, a. vertical. verticalement. adv. vertically. verticalité, f. verticalness, verticality. vertige, m. vertigo, dizziness. vert-méthyle, m. methyl green. vert-pomme, a. & m. apple green. vert-sole, m. (literally, silk green) a mixed

vertu (continued). en - de, by (or in) virtue of, in consequence of verveine. f. (Bot.) vervain (Verbena). - de l'Inde, lemon grass (Andropogon sp.). - officinale, common European vervain (V. officinalis). vesce, f. (Bot.) vetch (Vicia). - commune, common vetch (V. satira). vésicant, vésicatoire, a. & m. (Med.) vesicatory, vesicant. vésiculaire, a. vesicular. vésicule. f. vesicle. vesou, m. cane juice, sugar-cane juice. vespétro, m. vespetro (a liqueur). vessie, f. (Anat.) bladder; blister, vesicle. - natatoire, natatory vessel, air bladder, sound. veste. f. jacket: vest. vestige, m. vestige, trace. vêtement, m. garment, clothing, clothes, dress. vétérinaire, a. veterinary. --- m. veterinarian. vétille, f. trifle; (Puro.) a small serpent. vétilleux, a. particular; requiring great care. vêtir, v.t. clothe, dress; put on. - v.r. dress. vétiver, m. vetiver (Andropogon squarrosus). vétuste, a. old, worn out, antiquated. vétusté, f. age. decrepitude. decay. vétyver, $m_{\cdot} = vétiver$. veuf, a. widowed; bereft, deprived. veuille, pr. 3 sing. subj. of vouloir. veule, a. soft, weak; (of soil) too light. veulent, pr. 3 pl. of vouloir. veut, pr. 5 sing. of vouloir. veux, pr. 1 & 2 sing. of vouloir. vexatoire, a. vexatious. vexer, v.t. vex. viable, a. capable of living. (Med.) viable. viaduc, m. viaduct. vlager, a. life, for life. - m. life interest. viande, f. meat. – à la gelée, meat jelly. --- congelée, frozen meat. conservée, — de conserve, preserved meat. - fratche, fresh meat. - frigorifiée, refrigerated meat, (usually) frozen meat. - fumée. smoked meat. - marinée, pickled meat. - réfrigérée, refrigerated meat, cold-storage meat (not frozen). - salée, salt meat. viandes de conserves, preserved meats. vibrant, p.a. vibrating. vibrateur. m. vibrator. vibratile, a. vibratile. vibration. f. vibration. vibratoire, a. vibratory. vibrer, v.i. vibrate. vibreur, m. vibrator; (Elec.) make-and-break.

- vibrion, m. (Bact.) vibrio.
- vice m. defect, imperfection, flaw; vice.
- viciation, f. vitiation.
- vicier, v.t. vitiate. v.r. be vitiated.
- vicious, a. vicious.
- victoire, f. victory.
- victorieusement, adv. victoriously.
- victorieux, a. victorious.
- vidage, m. emptying, etc. (see vider).
- vidange, f. emptying, etc. (see vider); discharge, vent; removing (as of earth); ditch; partial emptinese, state of not being full; state of not filling a vessel; amount which a vessel lacks of being full, ullage; removal of night soil; (pl.) night soil; sediment (as in a boiler).
- en —, (of a vessel) not full, partly empty. vidanger, v.t. empty; discharge.
- vide, a. empty; vacant; void; devoid(of). m. vacuum; emptinees; empty space, void, gap, opening, interstice, hole, hollow; blank; chasm.
 - à --, empty; in vacuo.
- faire le —, faire un —, create a vacuum.
- vide-boutetile(s), m. siphon for bottles.
- videment, m. emptying, etc. (see vider).
- vider, s.t. empty; drain; clear; clean; hollow out, bore (as a cannon); blow off (a boiler); purge; stone (fruit); draw (fowls); vacate; leave, quit; settle (as accounts). - s.r. empty: become empty; be emptied, etc.
- vide-tourie(s), m. carboy inclinator, carboy stand.
- vidoir, m. sink.
- vidure, f. material emptied; openwork.
- vie, f. life; living; path, way (in a salt garden).
 - à —, for life, life. en —, living, alive.
 - en ---, nving, anve.
 - la chère, the high cost of living, H.C.L. pour la —, for life; for a lifetime.
- viell, a. Used for vieux before a vowel sound.
- vieille, a. fem. of vieux.
- vieillesse, f. age, old age; old people.
- vicilli, p.a. grown old, aged; outworn.
- vieillir, v.i. grow old, become old, age; become obsolete, go out of use. --v.t. age, make old.
- vieillissement, m. aging; senescence, growing old; obsolescence, growing obsolete.
- vieillot, a. somewhat old or antiquated.
- viendra, fut. 3 sing. of venir (to come).
- viendrait, cond. 3 sing. of venir (to come).
- vienne, pr. 1 & S sing. subj. of venir (to come).
- Vienne, f. Vienna (Austria); Vienne (France).
- viennent, pr. 3 pl. indic. & subj. of venir.
- viennois, a. Viennese, Vienna. m. (cap.) Viennese.
- viens, pr. 1 & 2 sing. of venir (to come).
- vient, pr. S sing. of venir (to come).
- vierge, a. & f. virgin.
 - vigne -, (Bot.) Virginia creeper.

- vieux, a. old; (of words, etc.) obsolete. m. old thing; old man.
- viff, a. live, alive, living; lively, brisk; bright, vivid, brilliant; sharp, keen; intense; strong; great; quick; hasty; spirited; ardent, sealous, earnest; severe, harsh. ---m. living flesh, quick; heart, core, solid part; liveliness; living person.
- de vive force, by main force.
- de vive voiz, viva voce, by word of mouth.
- vif-argent, m. quicksilver, mercury
- vigilamment, adv. vigilantly, watchfully.
- vigilant, a. vigilant, watchful.
- vigne, f. vine, specif. grapevine; vineyard. — vierge, Virginia creeper.
- vigneron, m. vine grower, wine grower.
- vignette, f. revenue stamp; label; vignette; (Bot.) (1) meadowsweet, (2) clematis, (3) mercury.
- vignoble, m. vineyard. a. winegrowing, grape-growing.
- vigogne, f. (Zool.) vicuña; vicuña wool.
- vigorite, f. (Expl.) vigorite.
- vigoureusement, adv. vigorously.
- vigoureux, a. vigorous.
- vigueur, f. vigor, vigour.
- vil, a. (of prices) low; vile, low, base.
- vilaim, a. villainous, bad, vile, ugly.
- vilebrequin, m. brace, wimble; crank shaft.
- vileté, f. cheapness, lowness; insignificance.
- village, m. village.
- ville, f. town, city.
- **vin,** *m*. wine.
 - antimonié, (Pharm.) wine of antimony, antimonial wine.
 - aromatique, aromatic wine.
 - artificiel, artificial wine.
 - blanc, white wine.
 - bourru, unfermented (or only slightly fermented) wine.
 - chalybé, (Pharm.) wine of iron.
 - de Bordeaux, Bordeaux wine, Bordeaux.
 - de Bourgogne, Burgundy wine, Burgundy.
 - de bulbe de colchique, (Pharm.) colchicum wine.
 - de Champagne, Champagne wine, champagne.
 - de choix, choice wine, fine wine.
 - de coca, (Pharm.) wine of coca.

 - de fruits, fruit wine (includes cider, perry, etc.).
 - de grappe, de goutte, wine from must which runs out before the grapes are crushed.
 - de liqueur, very sweet wine; liqueur, cordial.
 - de marc(s), wine made from the marc of grapes (cf. vin de seconde cuve, below, and piquette).

violet

vin de paille, straw wine.

- de palme, palm wine.
- de Portugal, Portuguese wine, esp. port.
- de presse, wine made from expressed juice.
- de quinine. (Pharm.) quinine wine.
- de quinquina ferrugineux. (Pharm.) bitter wine of iron.
- de raisins secs. raisin wine.
- de seconde (or troisième) cure, wine made from marc by gallization (i.e., addition of sugar and water).
- de seigle ergoté, (Pharm.) wine of ergot.
- de semence de colchique, (Pharm.) colchicum wine.
- d'Espagne, Spanish wine, esp. sherry.
- de sucre, = vin gallisé.
- de tire, racked-off wine.
- d'ipécacuanha, (Pharm.) wine of ipecac.
- d'opium composé, (Pharm.) wine of opium, Sydenham's laudanum.
- doux, wine not completely fermented. sweet wine.
- du cru, native wine, home-made wine.
- émétique. (Pharm.) wine of antimony.
- --- ferrugineux. (Pharm.) wine of iron.
- filant, ropy wine.
- fort. strong wine.
- gallisé, wine made by gallization (addition of sugar and water).
- médicinal. (Pharm.) medicated wine.
- mousseux, sparkling wine.
- non-mousseux, still wine.
- rouge, red wine.
- sec, dry wine.
- stibie, (Pharm.) wine of antimony.
- sucré, sweet wine.

vinage, m. addition of alcohol to wine or must. vinaigre, m. vinegar.

- anhydre, glacial acetic acid.
- blanc, white vinegar.
- cantharidé, (Pharm.) vinegar of cantharides.
- de bois, wood vinegar, pyroligneous acid.
- de cidre, cider vinegar.
- de plomb, lead vinegar, solution of lead subacetate, Goulard's extract.
- de Saturne, (Old Chem.) vinegar of Saturn (lead vinegar).
- de toilette, aromatic vinegar.
- de nin, wine vinegar.
- distillé, distilled vinegar.
- d'Orléans, Orleans vinegar, wine vinegar made by the Orleans process.
- glacial, glacial acetic acid.
- radical, (Old Chem.) radical vinegar (acetic acid).
- scillitique, (Pharm.) vinegar of squill.
- **vinaigrerie**, f. vinegar factory, vinegar works: vinegar making; vinegar trade.
- **vinaigrier**, *m*. vinegar maker; vinegar cruet; (Bot.) tanner's sumac (Rhus coriaria).

vinaire, a, wine, of wine, relating to wine.

vinasse, f. vinasse, the residual liquid from the distillation of saccharine materials (as fruits, molasses; cf. drèche); poor wine. - de betteraves, beet vinasse, beetroot vinasse.

vinée. f. vintage, wine crop.

- vinelle, f. piquette (see piquette).
- viner. v.t. add alcohol to (wine or must).
- vinerie, f. wine making.
- vinettier, vinetier, m. (Bot.) barberry.
- vincux, a. vincus, of wine, winy, wine; (of wine) high in alcohol, strong; wine-producing, wine; wine-colored, wine.
- vingt, a. & m. twenty: twentieth.
- vingtalne. f. twenty (or about that). score.
- vingtième, a. & m. twentieth.
- vinicole, a. winegrowing, vinicultural.
- viniculture, f. viniculture.
- vinifère, a. wine-producing.
- vinificateur. m. vinificator.
- vinification, f. vinification, wine making. - en blanc, white wine making.
 - en rouge, red wine making.
- vinique, a. vinic.
- alcool --- , vinic alcohol (ethvl alcohol).
- vino-benzolque, a. In the phrase éther vinobenzoique, ethyl benzoate.

vinocolorimètre, m. an apparatus for determining the intensity of the color of wine.

- vinomètre, m. vinometer, œnometer.
- vinométrique, a. pertaining to the vinometer or to the determination of alcohol in wine.
- vinosité, f. vinosity, vinous quality.
- vin-pierre, m. wine stone, tartar.
- vinrent, p.def. 3 pl. of venir (to come).
- vint, p.def. 3 sing. of venir (to come).
- vioforme, m. (Pharm.) vioform.
- violacé, a. violet, violet-colored, violaceous.
- violacées, f.pl. (Bot.) Violaceæ.
- violacer. v.i. assume a violet tint.
- violant, a. (Dyeing) violet, tending to violet.
- violariacées, f.pl. (Bot.) Violacez.
- violation. f. violation.
- violatre. a. tending to violet. violescent.
- violemment, adv. violently.
- violence. f. violence.
- violent, a. violent.
- violenter, v.t. force, do violence to.
- violer, v.t. violate.
- violet. a. & m. violet.
 - acide, (Dyes) acid violet.
 - alcalin, (Dyes) alkali violet.
 - au méthyle, methyl violet.
 - bleu, bluish violet.
 - crystallisé, crystal violet.
 - d'aniline, aniline violet.
 - de cobalt, cobalt violet.
 - de Hesse, Hessian violet.
 - de méthyle, methyl violet.

violet

vite '

violet de Nuremberg, mineral violet, manga- | vis à gauche, left-handed screw. - à volant, a screw turned by a hand wheel. nese violet (impure manganese metaphosphate). - calante, leveling screw; centering screw. - foncé, dark violet. - concave, female screw. - formyle, formyl violet. - d'aiustage, adjusting screw. - Hofmann, Hofmann's violet. - d'Archimède. Archimedean screw. - d'arrêt, set screw: locking screw. - Lauth. Lauth's violet. - minéral. = violet de Nuremberg. - de distribution, worm conveyor. - neutre, neutral violet. - de pression, set screw, binding screw. - rouge, reddish violet. - de réglage, adjusting screw, regulating - Van Dyck, a violet pigment made by calscrew. cining precipitated iron hydroxide. - de serrage, set screw. violet-chair, m. (Glass) a brownish-violet color - sans fin. endless screw. worm. produced with iron and manganese oxides. visage, m. face, visage, aspect. vis-à-vis, prep. opposite, facing; with respect violet-évêque, m. (Glass) a bluish-violet color to, in comparison with. - adv. opposite. produced with manganese dioxide. violet-méthyle, m. methyl violet. - m. state of being opposite, opposition: violette, f. (Bot.) violet. - a. fem. of violet. vis-à-vis. - odorante. sweet violet. de, opposite; with respect to. violon. m. violin: violinist. viscères, m.pl. viscera. viscidité, f. viscidity. violoncelle, m. violoncello; violoncellist. viscine, f. viscin. vipère. f. viper. virage, m. turning; specif., turning of color, viscosimètre, m. viscosimeter. color change; (Photog.) toning (also toning viscosité. f. viscosity. vis-écrou, m. (Elec.) binding post; (of a shell) bath); transfer of funds, adjustment of an account by transfer. fuse plug. - à l'or, gold toning. visée, f. aim: aiming: sighting: sight. - au platine, platinum toning. viser. v.t. aim at: sight on: visé. - v.i. aim. viseur, m. sighting tube; (Photog.) finder; virée, f. turning, turn. virement, m. turning, etc. (see virer and viraimer. — a. sighting. visibilité, f. visibility. age). virent, p.def. S pl. of voir (to see). - pr. S pl. visible, a. visible; evident, manifest. visiblement. adv. visibly: obviously. of virer. virer, v.i. turn; specif., turn color, change color; visière, f. visor; (eye) shade; sight. vision, f. vision. (Photog.) tone, undergo toning; veer. -v.t. turn; (Photog.) tone; transfer (a visionnaire. a. & m. visionary. visite, f. visit; inspection; search. sum); clear (an account). - v.r. be turned; turn color, turn; (Photog.) be toned, tone; visiter, v.t. visit; inspect; search. visiteur, m. visitor; inspector. be transferred; be cleared. visqueux, a. viscous; viscid. - au vert. turn green. vis-robinet, m. screw faucet, screw cock. vireux. a. poisonous, virose: malodorous, fetid. unpleasant, virose. vissage, m. screwing; (Ceram.) a defect consisting in spiral streaks or markings. Virginie, f. Virginia. virgule, f. & a. comma. vissent, pr. 3 pl. of visser. — imp. 3 pl. subj. virole, f. ferrule; collar, sleeve, ring, hoop; of voir (to see). (Bot.) Virola. visser, v.t. screw, screw in, screw on, etc. virtuel, a. virtual. - à fond, screw tight. visuel. a. visual. virtuellement, adv. virtually, virulence, f. virulence, virulency. visuellement, adv. visually. vit, pr. S sing. of vivre (to live). - p.def. S sing. virulent, a. virulent. of voir (to see). virus, m. (Med.) virus. vis, f. screw, specif. male or external screw (cf. vital. a. vital. écrou). - pr. 1 & \$ sing. of vivre (to live). vitalement, adv. vitally. vitalisme. m. vitalism. - p.def. 1 & 2 sing. of voir (to see). vitalité, f. vitality. à ---, screw, fitted with or operating by a vitamine, f. vitamin, vitamine. screw. - à ailettes, - ailée, wing screw, thumbvitaux, masc. pl. of vital. vite, a. quick, fast, rapid, speedy, swift; prompt; screw. hasty. - adv. quickly, quick, fast, speed-- à anneau, screw ring. ily, promptly, hastily. - interj. quick! - à droite, right-handed screw.

case).

vitrieler. s.t. vitriolate, convert into or treat vitellin. a. (Biol.) vitelline. with vitriol; (Metal.) vitriol, pickle with vitelline, f. vitellin. dilute sulfuric acid; (Bleaching) sour; vitvitesse, f. velocity; rate, speed, rapidity, riolise, injure with vitriol. swiftness. - angulaire, angular velocity. vitriolerie, f. vitriol making; vitriol factory. - de combustion. rate of combustion. vitriolique, a. vitriolic. - de la lumière, velocity of light. acide -, vitriolic acid (sulfurie acid). - de réaction, reaction velocity. vitriolisation. f. vitriolation. production of or - de régime, normal speed, working speed. conversion into vitriol. vitrosité, f. vitreousness, glassiness. - movenne. mean velocity. - uniforme, uniform velocity, uniform rate, vivace, a. long-lived, lasting; (Bot.) perennial. vivacité, f. liveliness, briskness; quickness (as uniform speed. viticole, a. vine-growing, grape-growing, vitiof an explosive); vividness, brilliancy (as of colors); vivacity, vivaciousness; vehecultural. mence, violence; acuteness; hastiness. viticulteur. m. vine grower, wine grower, vitivivait, imp. 5 sing, of vivre (to live). culturist. vivant, p.a. living, live, alive; lively. -- m. viticulture, f. viticulture, grape growing. vitrage, m. glazing; glass; glass windows; glass living organism; living man; liver; life, lifepartition; small curtain. time. vive. a. fem. of vif. - pr. 1 & 3 sing. subj. of vitrail. m. stained-glass window. vitrail-camée, n. enameled glass window. vivre. vitraux, pl. of vitrail. vivement, adv. briskly, vividly, sharply, vitre, f. pane of glass, window pane. greatly, quickly, etc. (see vif.) vitré, p.a. glased, glass, furnished with glass; vivent, pr. 5 pl. indic. & subj. of vivre. vitreous; (of parchment) transparent. viviner, v.t. vivify, enliven, animate. vivisection, f. vivisection. vitréosil, m. a form of quarts glass. vivre, v.i. & t. live - m. life; living, board, vitrer, v.t. glass, fit with glass; render (parchfood: (pl.) provisions, victuals; victualling. ment) transparent. vitrerie. f. window-glass making or trade; vivres de conserve, canned (or tinned) proviwindow glass; glazier's work or business. sions. vitrescibilité, f. vitrifiability. vivtes secs, dry provisions. vitrescible, a. vitrifiable, vitrescible. vocabulaire, m. vocabulary. vitreux, a. vitreous, glassy. vocation, f. calling, call; vocation; talent. vitrier, m. maker or seller of window glass; VOEL. m. vow: wish. desire: will. intention. glazier. voici. here is, here are, here am, this is, these vitrifiabilité, f. vitrifiability. are, see here, behold. vitrifiable, a. vitrifiable. - qui, here is one that, here is something vitrificateur, a. vitrifying. - m. vitrifier. that. - sur perre, glass enameler. - qu'il vient, here he comes. vitrificatif, a. vitrifying. - venir, here comes, here come. vitrification, f. vitrification, vitrifaction. vole, f. way; method, process; road, track, line, path, trail; gage (the width); load, cartvitrifié, p.a. vitrified. vitrifier, v.t. & r. vitrify. load; kerf (of a saw); (Anat.) passage, vitrine. f. glass case (as a cabinet or showcanal, duct. - pr. S sing. subj. of voir (to see). vitriol, m. vitriol. La Vois lactés, The Milky Way. --- blanc, white vitriol (sinc sulfate). les voies digestives, the digestive tract. - blev. blue vitriol (copper sulfate). par la - de, by the way of, via. - de Chypre, - vitriol bleu. par la — interne. (Med.) internally. - de cuivre, copper vitriol, blue vitriol, coppar - de, by means of. per sulfate. - aérienne, air passage. - de fer, iron vitriol, iron sulfate. - d'accès, approach. - d'eau, leak (in a boat); about 30 liters of - de Goulard. = vitriol blanc. - de plomb, lead vitriol, lead sulfate. water; waterway. --- de bois, about 2 cubic meters of wood. - de Vénus, = vitriol bleu. - de zinc, sinc vitriol, sinc sulfate. - de charbon, a hectoliter of wood charcoal. - de charbon de terre, about a cubic meter - martial, = vitriol de fer. (1200 kg.) of coal. - rouge, red vitriol, colcothar. vitriolage, m. vitriontion: vitrioling; vitrioliz-- de coke, about 15 hectoliters of coke. ing, vitriolisation. (See vitrioler.)

- de fer, = voie ferrée.

- ---- de terre, wagon road; land (as distinguished from sea).
- ferrée, railway, railroad, railway track.
- funiale, waterway.
- humide, moist way, wet way.
- ignée, method in which high heat is employed (often synonymous with voie sèche).
 pdteuse, (Ceram.) a method of mixing or grinding intermediate between the wet and dry methods, the ingredients being in a second se
- volent. pr. 3 pl. indic. & subj. of voir.
- volla. there is, there are, that is, those are, such is, such are, see there, behold.
 - que, all at once, suddenly.
 - qui, that, it.
- voile, m. dimness, obecurity, clouding; pellicle, scum; veil; (Biol.) velum; (fig.) screen, cover. — f. sail.
- voller, s.t. cloud, obscure, dim; hide, conceal; muffle; veil; rig with sails. - s.r. be clouded, etc.; cloud, become dim; (of wood, etc.) be warped, warp. - s.i. warp.
- voir, v.t. see; look at; examine; find (e.g. in a writing); see to; overlook, face. v.r. be seen; see oneself (or each other); find oneself. v.i. see; look, face (on).
 - (The infinitive voir is used as imperative in references; as, voir page 305, see page 305.) faire —, laisser —, show; let see.
- voire, adv., voire même. even, nay even.
- vois, pr. 1 & 2 sing. of voir (to see).
- voirie, f. commission of public waye; public
- ways, means of communication; offal, garbage (or the place where it is deposited).
- voisin, a. near, neighboring, adjacent, bordering (on); closely related, similar, alike; (Org. Chem.) vicinal, neighboring. — m. neighbor.
 - de, near, near to, bordering on, approaching.
- voisinage, m. neighborhood, vicinity.
- voit, pr. 3 sing. of voir (to see).
- voiturage, m. carriage, conveyance.
- voiture, f. vehicle, cart, wagon, carriage, car, etc.; carriage, conveyance; fare; load, freight, burden.
 - à marchandises, (Railways) freight car, goods van, goods wagon.
 - de chemin de fer, railway car, railway coach, railway carriage.
- voiturer, v.t. carry, convey, transport.
- voix, f. voice; vote.
- vol, m. flight; theft; robbery.
 - d d'oiseau, in a straight line; (of views) bird's-eye.
- volage, a. unsteady; top-heavy; fickle.
- volaille, f. poultry, fowls; fowl.

- volant, p.a. flying; movable; portable; (of leaves of paper, etc.) loose, detached; (of rockets) sky. —m. flywheel; handwheel; loose leaf; detachable part; interval (between supports); shuttlecock.
- à main, handwheel.
- volatil, a. volatile.

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- volatilisable, a. volatilizable.
- volatilisation, f. volatilisation.
- volatiliser, v.t. & r. volatilise.
- volatilité, f. volatility.
- volcan, m. volcano.
- volcanique, a. volcanio.
- volcaniser, v.t. volcanise.
- volée, f. flight; volley, round; jib (of a crane); bar.
 - à la —, in the air, flying, on the fly; quickly, promptly; hastily, at random; (of brickburning) in clamps; (of sowing) broadcast.
- volémite, f. volemitol, volemite.
- voler, v.i. fly; steal; rob. --- v.t. fly after; steal; rob.
- **volet**, *m.* shutter; damper; trapdoor; sorting board; vane; paddle.
- voleter, v.i. flutter.
- volettement, m. fluttering.
- voleur, m. thief, robber, burglar; flier.
- volontaire, a. voluntary; willful. m. volunteer; willful person.
- volontairement, adv. voluntarily; willfully.
- volonté, f. will.
- à —, at will, at pleasure.
- volontiers, adv. readily, easily; willingly.
- volt, m. (Elec.) volt.
- voltaïque, a. voltaic.
- voltamètre, m. voltameter.
- voltigement, m. fluttering, etc. (see voltiger).
- **voltiger**, *v.i.* flutter; flicker; fluctuate; hover; tumble; vault.
- voltmètre, m. (Elec.) voltmeter.
- volume, m. volume.
 - critique, critical volume.
- voluménomètre, m. volumenometer.
- volumètre, m. volumeter.
- volumétrie, f. volumetric analysis.
- volumétrique, a. volumetric, volumetrical.
- volumétriquement, adv. volumetrically.
- volumineux, a. voluminous; large.
- volvic, m. Volvic lava.
- vomique, a. In the phrase noix vomique, nux vomica, vomit nut. — f. (Med.) vomica.
- vomiguier, m. nux vomica (the tree).
- vomir. v.t. vomit.
- vomissement, m. vomiting; vomit.
- vomitif, a. & m. vomitive, emetic.
- vont. pr. 3 pl. of aller (to go).
- vorace, a. voracious.
- vos, a.pl. your.
- vosgien, a. Vosges, of the Vosges.
- votant, p.a. voting. m. voter.



votation

votation, f. voting.

vote, m. vote.

voter, v.i. & t. vote.

votre, a. your.

vôtre, pron. & m. yours.

voudra, fut. 3 sing. of vouloir.

voudrait, cond. 5 sing. of vouloir.

vouer, v.t. & i. vow.

- voulant, p.a. willing, etc. (see vouloir).
- vouloir, v.t. will; be willing; like; wish, desire; want; require; need; mean, intend; try, attempt; admit, grant. — m. will.
 - en d, long for; look for; have designs on; have a grudge against.
 — dire, mean.
- voulu. p.a. willed. desired. etc. (see vouloir);
- needful, requisite; usual, due.

voulut, p.def. 3 sing. of vouloir.

vous, pron. you, to you.

- vous-même, pron. yourself.
- vous-mêmes, pron. yourselves.
- voussoir, vousseau, m. voussoir, archstone.
- volte, f. vault; arch; vaulting; vaulted roof, arched roof.
- **voûter**, *v.t.* vault, arch. *v.r.* be bent, arch; (of persons) stoop.
- **voyage**, *m*. journey, trip, run, voyage; travel, traveling; stay, sojourn; quantity carried at one time.
- voyager, v.i. travel; (of things) be carried.
- voyageur, m. traveler. a. traveling.
- voyait, imp. 3 sing. of voir (to see).
- voyant, p.a. seeing, etc. (see voir); showy, conspicuous. — m. conspicuousness, showiness; eyepiece (of a level); vane (of a leveling rod); seer.

vulneraire

- voyelle, f. vowel.
- voyer, v.t. run, cause to flow (as lye); shake (to rid of dust). — m. road supervisor.
- vrac, m. In the phrase en vrac, in bulk, not packed or arranged, loose.
- vral, a. true; proper, right; veritable, downright. — m. truth, true. — adv. truly, really, indeed.
 - à --- dire, to tell the truth.
 - au ---, dans le ---, pour ---, in truth, truly.
- pas --- ? is it not true? is it not so?
- vraiment, adv. truly; in truth, really, indeed.
- vraisemblable, a. probable, likely.

vraisemblablement, adv. probably, likely.

vraisemblance, f. probability, likelihood.

- vrille, f. gimlet; (Bot.) tendril.
- vriller, v.t. bore with a gimlet. -v.i. follow a spiral path (as a rocket).
- vu, p.a. seen, etc. (see voir); looked upon, regarded. — prep. seeing, considering, in view of; according to. — m. examination, inspection; sight; (Law) preamble.
 - --- que, considering that, seeing that, whereas, since.
- vue, f. view; sight; inspection; survey; intention; window, opening (thru which to look).
 — de côté, side view.
 - d'ensemble, general view.
- vulcanisation, f. vulcanization, vulcanizing.
- vulcaniser, v.t. vulcanise.
- vulgaire, a. common; popular; vulgar.
- vulgairement. adv. commonly: vulgarly.
- vulgariser, v.t. popularize; render common.
- vulnéraire, a. (Med.) vulnerary. m. vulnerary. f. (Bot.) kidney vetch (Anthyllis vulneraria).

W

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xanthéine, f. xanthein. xanthine, f. xanthine; xanthin.

xanthique, a. xanthic.

xanthone, f. xanthone.

xanthinine, f. xanthinine.

xanthogène, m. xanthogen.

xanthophylle, f. xanthophyll. xanthoprotéique, a. xanthoproteic.

xanthochromique, a. xanthochromic.

xanthocréatine, f. xanthocreatinine.

xanthoxyle, m. (Bot.) Zanthoxylum.

 wacke, m. (Geol.) wacke. wad, m. (Min.) wad. wagon, m. (railway) car, carriage; wagon; carri, fue tile of rectangular cross section. — d houille, coal car. — de marchandises, freight car, goods van. — plat, flat car. wagon-citerne, n. tank car; tank wagon; water cart. wagon-lit, m. sleeping car. wagon-réservoir, m. tank car, reservoir car. 	 warranter, s.t. warrant. watt, m. (Elec.) watt. watt-heure, m. (Elec.) watt hour. wattmötre, m. (Elec.) wattmöter. wedro, m. vedro (Russian measure, 12.3 liters). withfrite, f. (Min.) witherite. wolfram, m. wolfram (the mineral wolframite). wolframine, f. (Min.) tungstite. wolframocre, m. (Min.) wolfram ocher (tungstite). wootrari, m. curare, woorari. woots, m. (Metal.) woots.

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Xbre, abbrev. (décembre) December. Xénon, m. xenon. xylème, m. (Bol.) xylem. xylène, m. xylene. xylidine, f. xylicine. xylique, a. xylic. xylici, f. xylitol, xylite (the alcohol). xylodime, f. xyloidin. xyloid, m. xylene; xylole, xylol. (Cf. bensol.) xylose, m. xylose. xylotile, f. (Min.) xylotile.

Y



Z

zèbre, m. zebra. **singuer.** v.t. = singuer.sébrer, v.t. stripe (like a zebra). singuler, m. sinc founder. sébrure, f. stripe, striping, stripes. sinsolin, a. & m. reddish violet. sinzoliner, v.t. color reddish violet. zédoaire, f. (Pharm.) zedoary. zéine. f. zein. **zircon.** m. (Min.) zircon. Zélande, f. Zealand. zircone, f. zirconia. zèle. m. zeal. sirconien, a. containing sircon, sirconian. zélé, a. zealous. -- m. zealot. sirconique, a. sirconium, of sirconium, sirsénith, m. senith. conic. séolite, séolithe, f. (Min.) seolite. sirconium, m. sirconium. zéolitique, zéolithique, a. (Min.) zeolitic. zone. f. zone. sero, m. sero; cipher, naught. soné, a. soned. - absolu. absolute zero. soochimie, f. zoöchemistry. sérotage, m. determination of the zero point. soochimique, a. soöchemical. seste, m. peel (of citrous fruits); dividing memzoologie, f. zoölogy. brane (in nuts). zoologique, a. zoological. - de citron, lemon peel. zoologiquement, adv. zoölogically. **zester.** v.t. cut the peel of (into strips). zoologiste, zoologue, m. zoölogist. zigzag. m. zigzag. zooxanthine, f. zooxanthin. zigzaguer, v.i. zigzag. sumatique, a. (Painting) sumatic. sinc, m. sinc. sumique. a. symic. - cuivré, copper-plated sinc. zymase, f. zymase. - grenaillé, granulated sinc. symine. f. symin. --- laminé, rolled sinc, sheet sinc. symique. a. symic. acide -, old name for lactic acid. **sincage**, m = singage. sinc-éthyle, m. sinc ethyl. symogène, m. (Biol.) symogen, symogene. symohydrolyse, f. symohydrolysis (hydrolysis sincifère, a. sinciferous. sincique, a. sinc, of sinc, sincic. by fermentation). sincographie, f. sincography. zymologie, f. zymology. sincographier, s.t. reproduce by sincography. symologique, a. symological, symologic. zymosimètre, m. symosimeter, symometer. singage, m. sincking, sincing; specif., galvanzymotechnie, f. zymotechnics. ising. zymotechnique, a. symotechnical, symotechsingibéracées, f.pl. (Bot.) Zinziberaceæ. singuer, v.t. sinc; specif., galvanize. nic. symotique, a. symotic. singuerie, f. sinc works; sinc ware; sinc trade. singueur, m. sinc worker.



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